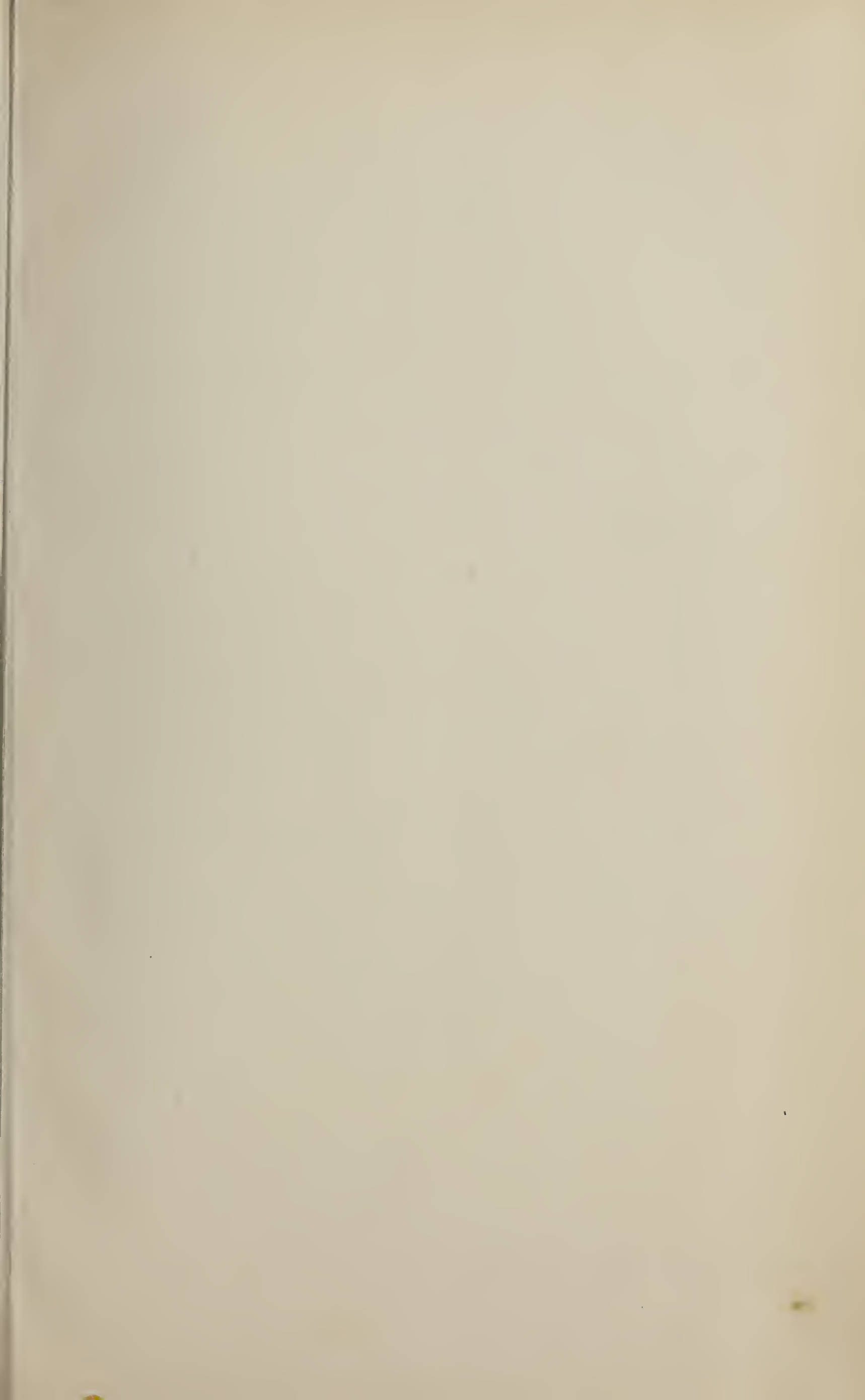
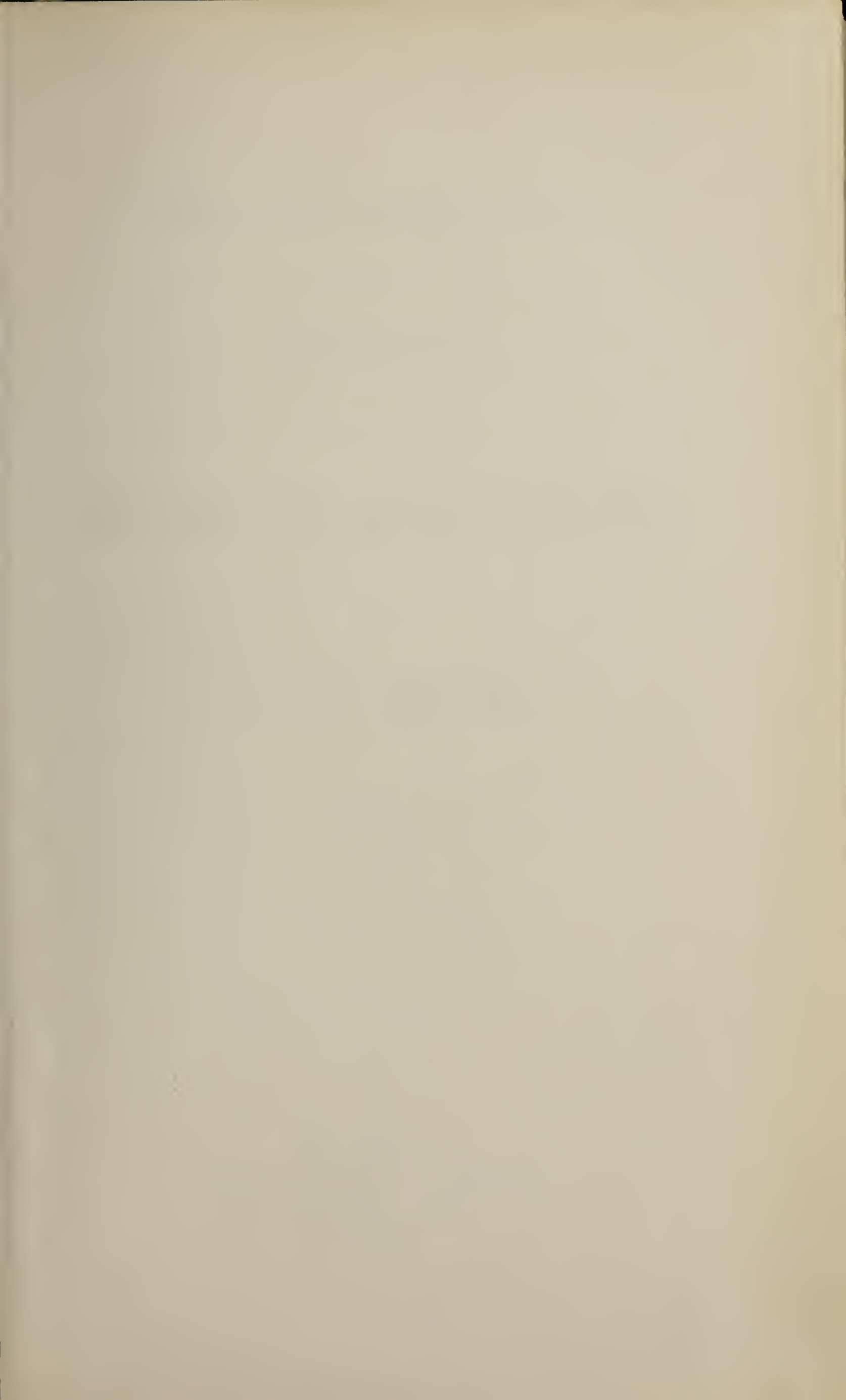




SIMMONS COLLEGE

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8

EIGHTY-FIRST ANNUAL REPORT

OF THE

TRUSTEES

OF THE

MASSACHUSETTS GENERAL HOSPITAL

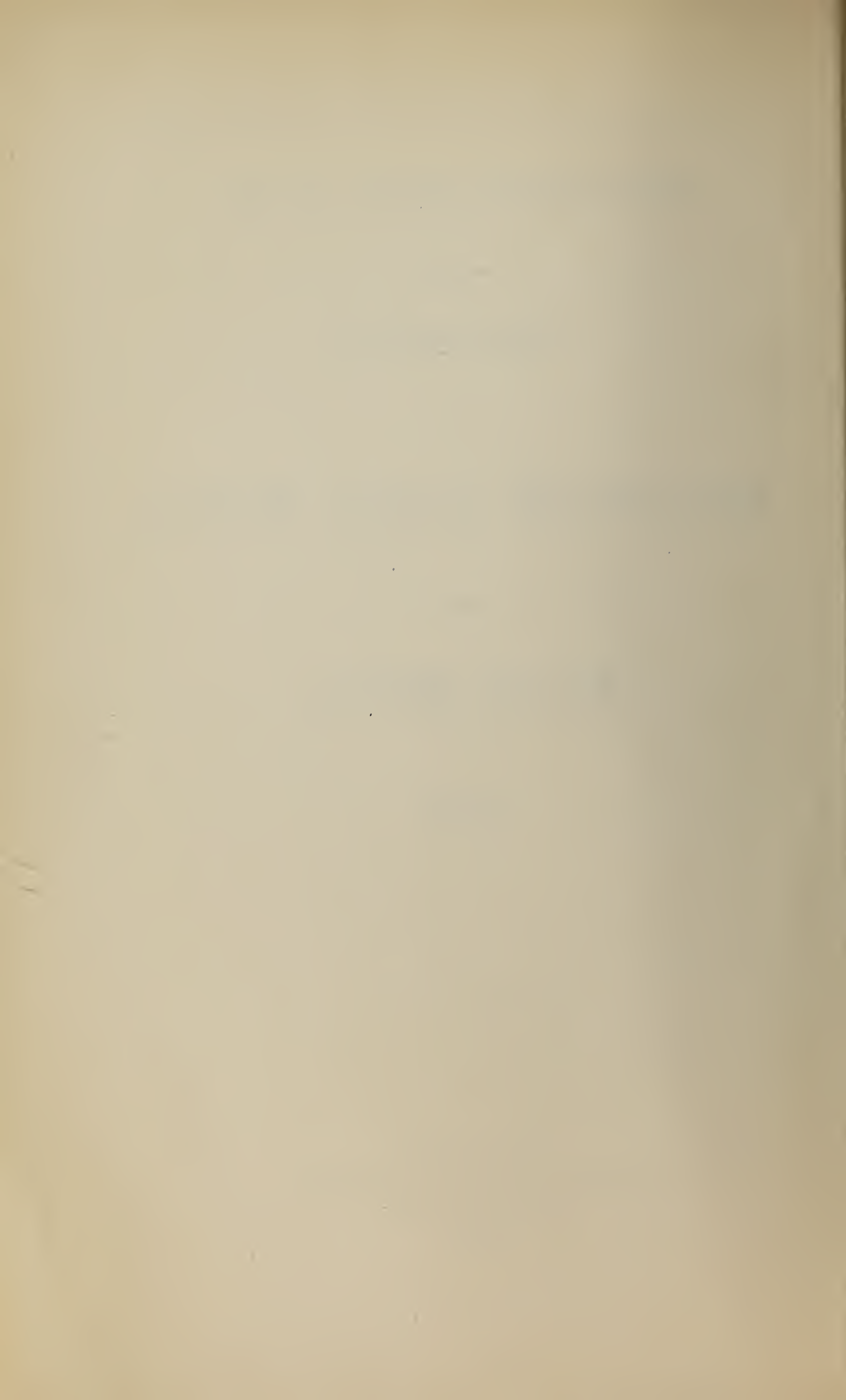
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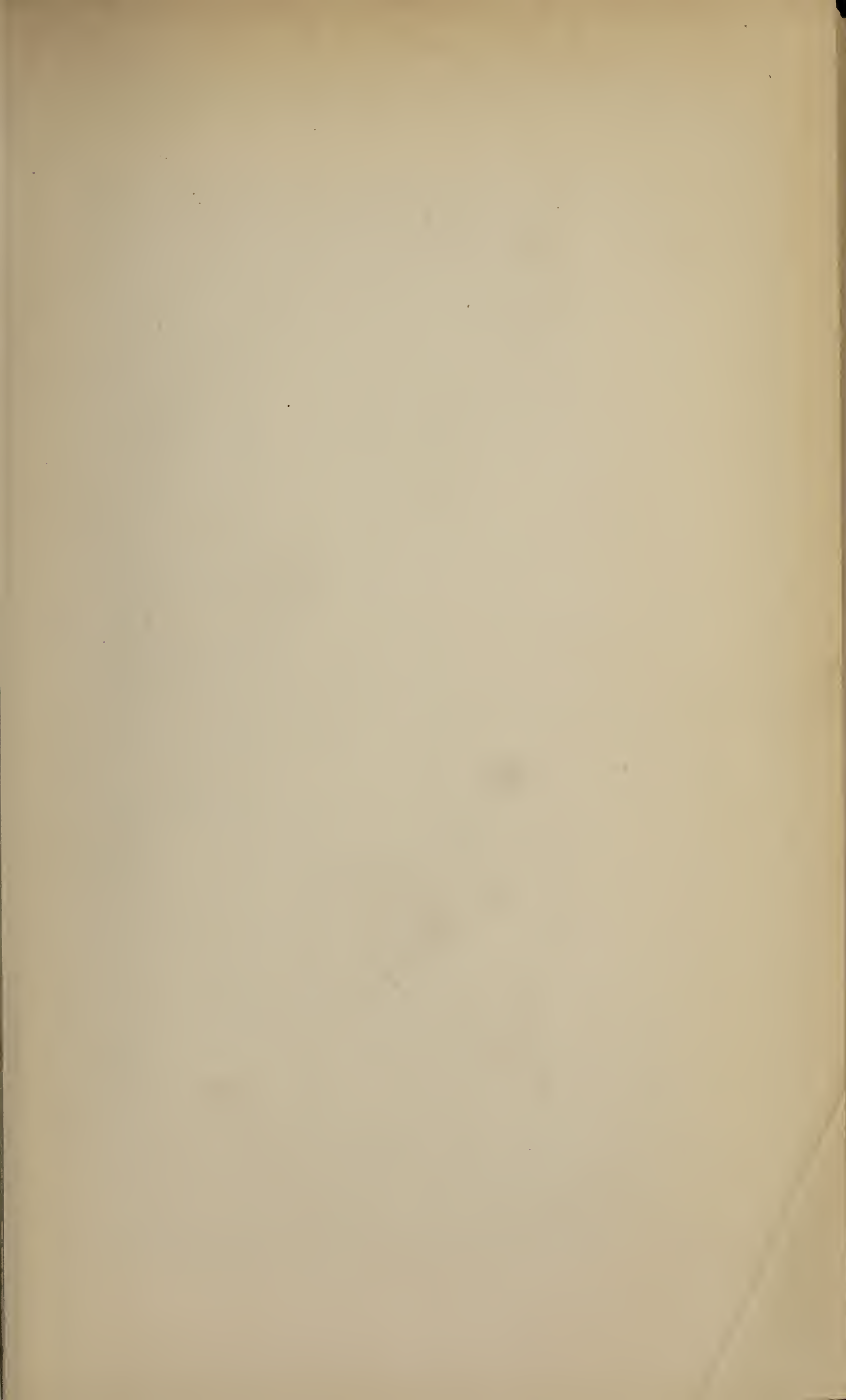
MCLEAN HOSPITAL.

1894

BOSTON :
DAVID CLAPP & SON, PRINTERS.
291 Congress Street.
1895.

29604

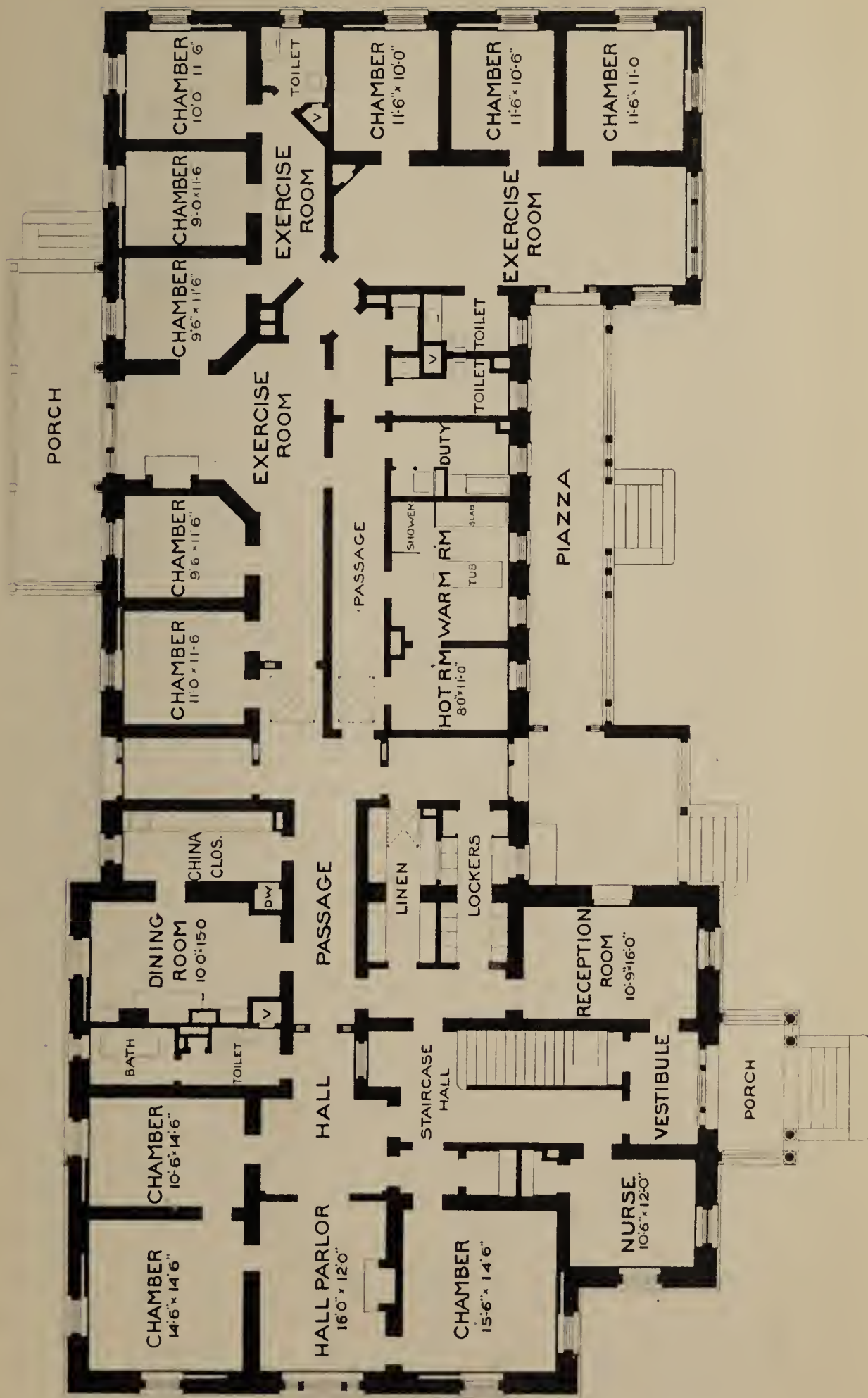






BOWDITCH HOUSE FOR MEN.

(Similar to Bowditch House for Women.)



FIRST FLOOR PLAN.

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1895

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MESSRS. DWIGHT and WALCOTT.

March and September.

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April and October.

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MRS. JOHN C. GRAY.

June.

MISS JEANIE L. MOTLEY.

MRS. E. F. BOWDITCH.

July.

MISS ELLEN O. PROCTOR.

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MRS. E. F. BOWDITCH.

MISS JEANIE L. MOTLEY.

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MISS ANNE W. MORRILL.

December.

MISS ELLEN O. PROCTOR.

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MRS. WM. C. OTIS.

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CHARLES W. TOWNSEND, M.D.

HAROLD C. ERNST, M.D.

ARTHUR K. STONE, M.D.

JAMES T. MINOT, M.D.

JAMES M. JACKSON, M.D.

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JAMES G. MUMFORD, M.D.

OTIS K. NEWELL, M.D.

WILLIAM A. BROOKS, JR., M.D.

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CHARLES A. PORTER, M.D.

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JAMES C. WHITE, M.D.

Physicians to Out-Patients with Diseases of the Nervous System.

JAMES J. PUTNAM, M.D.

GEORGE L. WALTON, M.D.

Physicians to Out-Patients, with Diseases of the Throat.

ALGERNON COOLIDGE, JR., M.D.

J. PAYSON CLARK, M.D.

Ophthalmic Surgeon to Out-Patients.

OLIVER F. WADSWORTH, M.D.

Aural Surgeon.

J. ORNE GREEN, M.D.

Pathologist.

WILLIAM F. WHITNEY, M.D.

Chemist.

EDWARD S. WOOD, M.D.

Examining Physician to Out-Patients.

JOHN H. MCCOLLOM, M.D.

MEDICAL AND SURGICAL ASSISTANTS.

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HENRY C. BALDWIN, M.D.

WALTER E. PAUL, M.D.

EDWARD W. TAYLOR, M.D.

Assistant Ophthalmic Surgeons.

FREDERICK E. CHIENEY, M.D.

ARTHUR F. AMADON, M.D.

Assistant for Diseases of the Throat.

FREDERICK C. COBB, M.D.

Assistant for Diseases of the Skin.

JOHN T. BOWEN, M.D.

Medical House Pupils, 1894-95.

HERBERT C. MOFFITT.

FRANCIS P. DENNY.

MARK W. RICHARDSON.

FRANKLIN W. WHITE.

HENRY F. HEWES.

ELLIOTT P. JOSLIN.

Surgical House Pupils, 1894-95.

SIDNEY A. LORD.

HENRY L. HOUGHTON.

ARTHUR L. CHUTE.

CHARLES R. L. PUTNAM.

WILLIAM P. COUES.

ERNEST A. CODMAN.

FREDERICK W. PEARL.

GEORGE C. DOLIVER.

RICHARD E. EDES.

GEORGE H. HILL.

Matron.

G. L. STURTEVANT.

Superintendent of Nurses.

MARIA B. BROWN.

Apothecary.

CHARLES H. SAMPSON, Ph.G.

OFFICERS OF THE McLEAN HOSPITAL.

Medical Superintendent.

EDWARD COWLES, M.D.

1st Assistant Physician.

GEORGE T. TUTTLE, M.D.

2d Assistant Physician.

DANIEL H. FULLER, M.D.

3d Assistant Physician.

E. STANLEY ABBOT, M.D.

Pathologist and Assistant Physician.

AUGUST HOCH, M.D.

Chaplain.

REV. GEORGE J. PRESCOTT.

House Pupils.

CLEON M. HIBBARD.

JOSEPH A. CAPPS.

EDWARD N. LIBBY.

Superintendent of Nurses and Matron.

LUCIA E. WOODWARD.

Instructor in Physical Training.

ALICE M. HURLBUTT.

Instructor in Cooking.

BESSIE E. HAZEN.

Supervisor of Women's Department.

REBECCA H. CLELAND.

Supervisor of Men's Department.

CHARLES E. WEBBER.

Apothecary.

FRANK W. ADAMS.

Purveyor.

JOHN P. BRADBURY.

Clerk.

FRANCES E. GILBERT.

Chief Engineer of New Construction.

WILLIAM B. FULLER.

THE EIGHTY-FIRST ANNUAL REPORT.

For the Year 1894.

THE Committee appointed by the Trustees to prepare the annual report to the Corporation have the honor to submit the following report: —

Dr. George M. Garland's resignation as physician to out-patients was received by the Board on August 31st. In accepting it the Board passed a vote of regret expressing their recognition of the high value of Dr. Garland's long and faithful service.

Miss G. L. Sturtevant's resignation of her position as matron was laid before the Board on December 14th. At a subsequent meeting a vote was passed appropriating a suitable sum to Miss Sturtevant as a gift on her retirement in recognition of her services which have extended over a term of more than thirty years.

The "Upham Memorial Building" at Waverly was formerly delivered to the Trustees on May 14th, and the Chairman was requested to express to Mr. George P. Upham their high appreciation of his liberality. This magnificent building shows in every respect evidences of personal care and discriminating judgment on the part of the generous donor.

It is with a special sense of pleasure and gratitude that the Trustees acknowledge the additional gift by Miss Helen C. Bradlee of \$5,000 to be devoted to needful repairs to the Bradlee Ward, and to the building of a sterilizing room attached to the Bradlee Oper-

ating Theatre, made necessary by the adoption of perfected methods of sterilization which, at the time the Ward was built, were not in general use.

The Trustees take pleasure in announcing the completion of the George A. Gardner Ward for contagious diseases which is now ready for use. This new Ward is perfect in its appointments and embodies in every detail the latest advances of scientific knowledge. It supplies a long felt want in the Hospital, affording a suitable place for the care of accidental and unavoidable cases of contagious disease; it also affords a place where patients may be secluded and cared for who, from the nature of their maladies other than contagious, may be disturbing to large numbers of patients in the general Wards.

It is expected that the new buildings for the McLean Hospital at Waverly will be ready for occupancy in the summer or autumn of 1895.

At the request of the medical staff two additional house officers were appointed on August 1st, making a total of four medical internes.

On recommendation of the surgical staff Dr. J. W. Eliot, Dr. F. B. Harrington and Dr. S. J. Mixter were appointed, on April 13th, additional visiting surgeons to meet the increased demand for surgical work in the Hospital. In consequence of this increase in the number of visiting surgeons, a corresponding increase was made in the number of house officers, bringing the number of surgical internes up to nine and the total number of medical and surgical internes up to thirteen. The result of this unexpected increase is the present overcrowding of the house-officers' quarters, in spite of the fact that they have been so lately enlarged.

To fill the vacancies in the out-patients' staff made

by the promotion of the surgeons just mentioned, the following appointments were made: Dr. James G. Mumford, Dr. William A. Brooks, Jr., and Dr. Charles A. Porter to be surgeons to out-patients.

Dr. James Marsh Jackson was appointed physician to out-patients in place of Dr. Garland on November 16th.

Dr. J. H. McCollom has during the past year for the first time had charge of the examination of patients applying to the out-patient department; it is interesting and instructive to note that he examined twenty-five thousand one hundred and thirteen patients, among whom he detected and excluded from the waiting-rooms no less than five hundred cases of contagious disease.

Mr. Thomas E. Proctor resigned his membership of the Board of Trustees on June 1, 1894, owing to ill health; and, at the meeting of the Board at which his resignation was accepted, the secretary was directed to express to Mr. Proctor the regard entertained for him by the Board, and their regret that his connection must be severed.

Mr. Arthur A. Carey has been elected a trustee to succeed Mr. David R. Whitney, and Mr. Henry S. Howe has been appointed by the Governor of the Commonwealth to succeed Mr. Thomas E. Proctor.

The urgent need of improved laboratory facilities for the General Hospital was pointed out in the last report, and on January 11, 1895, a sketch of a new pathological laboratory was reported to the Trustees by a special committee. The estimated cost of this new laboratory is \$18,000, which is sufficient to provide for a building of two stories. The sum of \$3,000 has already been subscribed for this purpose by a generous friend of the Hospital, with the hope that

other persons interested in its welfare might add their contributions to what is considered its most pressing need.

As a measure of temporary relief it was voted on March 16th to make certain changes in the upper story of the Allen Street house at a cost of \$300.

A new and interesting departure in the dietary of the General and McLean Hospitals was made on the 1st of January, 1895, by the employment of Mrs. Ellen H. Richards and Miss S. E. Wentworth as experts to regulate the diet of the General Hospital, and to advise with Dr. Cowles as to that of the McLean Hospital. The success of these ladies at other institutions warrants the expectation that much will be gained, through their expert knowledge, both in the reduction of expense and the improvement of the quality of food.

As an attempt to deal with the ever recurring problem of the abuse of gratuitous hospital facilities by patients whose ability to pay is undoubted, a system has been established by which surgical out-patients shall pay 10 cents for each visit, and a sum equal to their cost for splints, crutches, and other apparatus, to be repaid on return of the articles in good condition. The Superintendent, of course, has power to remit this payment in cases of real need.

The practice of massage has been carried on in connection with the department of diseases of the nervous system during the past year under the direction of Dr. James J. Putnam assisted by Dr. Alfred H. Lindström and Miss J. M. Colby. The Trustees believe that this work, which has been attended with marked success, should be continued; and they acknowledge with pleasure the fact that, although Dr. Putnam's assistants are not members of the Hospital

staff, they have given their services to the Hospital gratuitously.

The Trustees gratefully acknowledge the gift of \$337.50 from Dr. James J. Putnam for the purchase of electrical apparatus.

Special attention is again called to the exceptional facilities and advantages for the treatment of children in the Massachusetts General Hospital. An impression appears to exist in the minds of a part of the public that the service of the Hospital is intended only for adults. This is contrary to the fact, as every facility exists for the best treatment of children, and it is believed that both the old and the young gain something from each other in the peculiar associations of the Hospital.

The laundry of the General Hospital has become wholly inadequate. It occupies half the octagon building, the other half being used as a kitchen. This building was erected nearly fifty years ago and has never been enlarged, though the Hospital has nearly trebled in size, and the laundry-work has been additionally increased by the methods of modern antiseptic surgery, and by the addition to the Hospital of the Training-School for Nurses. The whole of this laundry-work is still done in the same narrow quarters, which, once adequate, are now greatly overcrowded. The same is true, only in a less degree, of the kitchen, which was originally meant to supply only a third of the number of mouths it now feeds. It is suggested that a new laundry be built over the boiler-house at an approximate cost of \$20,000. Not only would much needed modern laundry facilities be thus obtained, but the space made available in the octagonal building could be used to enlarge and improve the kitchen to a size and efficiency suited to the present needs. The

reason why so large a sum as \$20,000 is mentioned as an estimate for a new laundry is that its erection would necessitate the strengthening of the construction of the boiler-house and the driving of piles in made land.

The question of the expediency of limiting the number of Free Beds at the General Hospital depends mainly for its solution upon the financial ability to maintain them. No Trustee would incline to entertain the thought of restricting their use in the case of the deserving poor, did our means admit of unlimited service.

The General Hospital is provided with funds for the maintenance of only seventy-two free beds, whereas the average number of free patients for the last ten years has been one hundred and seventy-one. The cost of this difference has been annually paid by the Hospital out of its own resources for current expenses, with the hope that the public would heed the annual appeal for contributions. These contributions have not, however, kept pace with the steadily and rapidly growing demand for free beds, and, on the other hand, the annual deficit of the General Hospital has been increasing every year. The deficit amounted in 1891 to \$12,410, in 1892 to \$17,474, in 1893 to \$35,060, and in 1894 to \$41,930.

Moreover, the number of paying patients who contribute an amount equal to or in excess of the cost of their maintenance has steadily diminished,—from 295 in 1888 to 144 in 1893, whereas the number of free patients has increased,—from 150 in 1885 to 176 in 1894. The average cost per patient per week has increased from \$11.99 in 1885 to \$16.15 in 1894, and in the ten years just closed, the expenses of the General Hospital have exceeded its receipts by the sum of \$195,599.38.

During the last ten years the aggregate income of the McLean Hospital has exceeded the aggregate expenses by the sum of \$24,063.—, and, to the extent of this excess, the income has been used towards the maintenance of the General Fund. It cannot be safely assumed that any surplus will be so available in the future, but rather the reverse, and our General Fund must be drawn upon for any deficit that may occur in the McLean Hospital, as well as for the payment of interest on the indebtedness to be incurred in the completion of the new buildings at Waverly. It is estimated that this indebtedness will be about \$300,000 exclusive of the cost of furnishing.

By reason of all these facts the Trustees find themselves constrained, with a sense of deep regret, to curtail the usefulness of the General Hospital in the direction of Free Beds by limiting their number, except in cases of emergency, to 125.

The considerations just submitted emphasize the fact already known that the Massachusetts General Hospital is a charitable institution and depends for its vitality and usefulness upon the constant co-operation and support of the community at large. It is a mistake to suppose that it is a rich corporation. It is, as these figures show, not rich in proportion to its needs, and its opportunities for usefulness are far in excess of the power at its command.

Thomas Emerson Proctor died on the 7th of December, a few months after his resignation from the Board of Trustees. He was a man of sterling character, of excellent sense, of a warm heart and ready sympathies. He gave to the Hospital while he was connected with it all the time and thought that the engrossing cares of his extensive business permitted; and, at his death, manifested his great interest and confidence in our

charity by the munificent bequest of \$100,000, to be expended in the erection or maintenance of one or more buildings for the insane at Waverly, of which one should bear his name.

This timely gift is accompanied by the condition that it shall be used only when, by its own increase or by additions from other sources, the amount available for the purpose named shall reach the sum of \$400,000. Our immediate needs for the proper construction and completion of the new buildings for the insane are so great and pressing, that we can but trust that this condition may serve, as it was doubtless intended to serve, as an inducement to other benefactors to give us the much needed money which will entitle us to the immediate use of Mr. Proctor's thoughtful and liberal gift.

In addition to this appeal for funds for the new McLean Hospital, the Trustees feel compelled to ask the friends of the General Hospital for their immediate co-operation in the shape of prompt and liberal contributions, in order that its efficiency may not be seriously impaired.

For the } ARTHUR A. CAREY.
Committee. } WM. STURGIS BIGELOW.

The Committee on the Book of Donations reports that the following donations and legacies have been received during the year:

Part of bequest of Mrs. Anne S. C. Prince	\$325.00
Balance of bequest of Mrs. Elizabeth W. Gay, income to free beds.	231.19
Bequest of Henry P. Kidder (unrestricted)	10,000.00
Bequest of Abbott Lawrence, "income to be ex- pended in maintenance of one or more Free Beds"	10,000.00
Donation of Dr. Arthur T. Cabot and Samuel Cabot to the "Samuel Cabot fund for Patho- logical Investigation"; \$3,000.00 to prin- cipal and \$240.00 additional income	3,240.00
Part of bequest of Mrs. Anne M. Sweetser, to be called the "Isaac Sweetser Fund"—in- come for Free Beds	40,000.00
Donation of Miss Helen C. Bradlee, to Conva- lescent Home	300.00
Donation of Dr. Frederick C. Shattuck, to be called the "George C. and Anne H. Shat- tuck Fund," income for music in the General Hospital, annually, on Christmas Day and Easter Sunday. Two bonds, each \$1,000.00, Kansas City, Fort Scott & Memphis Rail- road Co.	2,000.00
Balance of donation of \$50,000.00 of George A. Gardner, for construction of Ward F	29,000.00
	<hr/>
	\$95,096.19
That there have been received in subscriptions for Free Beds	11,898.00
	<hr/>
	\$106,994.19

And that these sums have been entered in the Book of Donations, in the usual form.

CHARLES V. BEMIS,

Committee on the Book of Donations.

REPORT OF THE TREASURER.

IN accordance with the Fifth Article of the By-Laws the report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1894, is respectfully submitted to be laid before the Corporation at its annual meeting.

FRANKLIN HAVEN, Treasurer, in account with the MASSACHUSETTS GENERAL HOSPITAL.		Cr.
Dr.		
To Balance Cash on Hand, Dec. 31, 1893	\$73,851.84	
“ Railroad Bond Sold or Matured	80,600.00	
“ One Third Profits Massachusetts Hospital Life Ins. Co. . .	10,000.00	
“ Donations and Legacies	93,096.19	
“ Income from Investments	120,264.99	
“ Board of Paying Patients at McLean Hospital	150,772.06	
“ Board of Paying Patients at Hospital	32,144.71	
“ Board of Paying Patients at Convalescent Home	1,951.01	
“ Subscribers for Free Beds (\$4,300 received for this purpose in 1893)	7,598.00	
“ Subscribers for Free Beds for 1895 in advance	4,900.00	
“ Notes Receivable	316,000.00	
“ Dr. J. W. Pratt	2,281.20	
“ Sale of Kneeland and Washington Street Property	86,100.00	
“ Premiums	12,751.50	
“ City and Town Bonds Matured	12,000.00	
	<u>\$1,004,311.50</u>	
By Cash paid Insurance		\$6,399.25
“ “ Annuitants		2,250.00
“ “ Expenses of Hospital		178,929.99
“ “ Expenses of McLean Hospital		155,809.94
“ “ Expenses of Convalescent Home		10,506.12
“ “ Investments		32,911.79
“ “ Library		347.08
“ “ Dr. Edward Cowles		25.03
“ “ Ward F.		23,930.57
“ “ Land and Buildings for McLean Hospital		561,713.24
“ “ Wooden Legs		365.00
“ “ Warren Prize Fund		98.00
“ Balance Cash on Hand, Dec. 31, 1894		31,025.49
		<u>\$1,004,311.50</u>

The expense of carrying on the business of the Corporation for the year 1894 has been \$345,246.05.

On Account of Hospital	\$178,929.99	
" " " McLean Hospital	155,809.94	
" " " Convalescent Home	10,506.12	
	<hr/>	\$345,246.05

These expenses have been met from

Amount Charged to Patients	\$184,867.78	
Income from Various Funds	119,746.23	
Subscriptions for Free Beds for 1894	11,898.00	
Deficit Drawn from the General Fund	28,734.04	
	<hr/>	\$345,246.05

The expenses at the hospital have exceeded the receipts \$41,930.85; the receipts at the Convalescent Home have exceeded the expenses \$134.09; and the receipts at the McLean Hospital have exceeded the expenses \$13,062.72, making a net deficit of \$28,734.04.

TABLE No. 1.

HOSPITAL DEPARTMENT.

Expenses and receipts for the year 1894:—

Expenses at the Hospital (see Table 4)	\$178,929.99
--	--------------

Receipts.

Income from Redman Fund (see Table 7)	\$27,306.78	
" " Free Bed Funds (see Table 7)	43,762.00	
" " Funds, Income Unrestricted (see Table 7)	3,176.40	
" " General Fund (see Table 7)	18,711.25	
" " Free Bed Subscriptions (see Table 8)	11,898.00	
Amount Charged to Patients	32,144.71	
Deficit from General Fund	41,930.85	
	<hr/>	<u>\$178,929.99</u>

TABLE No. 2.
MCLEAN HOSPITAL.

Expenses and receipts for the year 1894:—

Expenses at the McLean Hospital (see Table 5) \$155,809.94

Receipts.

Income from Funds for Beneficiaries	\$5,400.60	
“ “ “ “ Female Beneficiaries	12,100.00	
“ “ Amusement Fund	600.00	
Amount Charged to Patients	150,772.06	
	<hr/>	\$168,872.66
Balance of Receipts over Expenses Credited to the General Fund		<hr/> <hr/> \$13,062.72

TABLE No. 3.
CONVALESCENT HOME.

Expenses and receipts for the year 1894:—

Expenses at Convalescent Home (see Table 6) . \$10,506.12

Receipts.

Income from Convalescent Home Fund	\$8,689.20	
Amount Charged to Patients	1,951.01	
	<hr/>	10,640.21
Balance of Receipts over Expenses credited to the General Fund		<hr/> <hr/> \$134.09

TABLE No. 4.

Expenses of the Hospital Department:—

For Stores	\$57,466.14
Gas and Oil	334.44
Water and Ice	3,933.54
Wages	41,590.38
Medicine	9,666.44
Furniture	9,486.93
Surgical Instruments	1,252.18
Surgical Apparatus	7,118.35
Stationery	1,557.54
Wines and Liquors	3,142.03
Salaries	4,510.00
One Half General Expenses	1,519.24
Fuel	14,307.20
Contingencies	3,225.84
Repairs	11,468.99
Improvements	8,350.65
	<hr/>
	<hr/> <hr/> \$178,929.99

The expenditures at the hospital have been for account of:—

2,635 Free Patients for 9,152 Weeks	\$147,849.80	
770 Other Patients for 1,924 Weeks	31,080.19	
	<hr/>	\$178,929.99
The Average Number of Patients in 1893 . .	203	
The Average Number of Patients in 1894 . .	213	
The Average Cost per Week in 1893	\$16.11	
The Average Cost per Week in 1894	16.15	
The Total Expenses in 1893	170,240.23	
The Total Expenses in 1894	178,929.99	
The Amount Paid for Account of Free Patients	<hr/>	147,849.80
The Amount Received for them has been:—		
From Income of Free Bed Funds	43,762.00	
From Subscribers for this Object	11,898.00	
	<hr/>	\$55,660.00
		<hr/> <hr/>

The deficiency has been drawn in part from the income of various funds applicable to the purpose, and the remainder from the General Fund.

TABLE No. 5.

EXPENSES OF THE McLEAN HOSPITAL DEPARTMENT.

For Stores	\$46,734.65	
Laundry	9,615.20	
Fuel	8,645.34	
Stationery	497.01	
Medicines and Liquors	3,166.26	
Contingencies	3,720.49	
Furniture	6,696.16	
Repairs	8,192.60	
Diversions	2,170.88	
Water and Ice	3,188.10	
Lights	3,431.54	
Wages	35,128.02	
Salaries	13,552.04	
One Half General Expenses	1,529.24	
Library	600.00	
Stables	6,669.80	
Garden	3,852.99	
Carriages	229.00	
	<hr/>	\$157,619.32
Less Cr. Clothing, \$519.30; Farm, \$1,290.08 .		1,809.38
		<hr/> <hr/>
		\$155,809.94

These expenditures have been for account of:—

Patients Paying Average Cost and More	\$39,065.17
Patients Paying Less than Average Cost	116,744.77
	<hr/>
	\$155,809.94
	<hr/>
The Average Number of Patients in 1893	168
The Average Number of Patients in 1894	168
The Average Cost per Week in 1893	\$17.19
The Average Cost per Week in 1894	17.85
The Total Expenses in 1893	\$150,366.73
The Total Expenses in 1894	155,809.94
The Amount Expended at the Hospital for Patients who have paid less than the Average Cost has been	116,744.77
The amount received has been :—	
From Patients, 6,571 Weeks' Board at less than	
Average Cost	\$72,008.59
Income of Funds for Beneficiaries	12,400.60
Income of Funds for Female Beneficiaries	5,100.00
Income of Amusement Fund	600.00
	<hr/>
	90,109.19
	<hr/>
	\$26,635.58
	<hr/>

The deficiency has been more than met by patients paying more than average cost, and a balance credited to the General Fund.

TABLE No. 6.

EXPENSES OF THE CONVALESCENT HOME.

For Stores	\$4,648.56
Gas and Oil	69.17
Furniture	166.47
Wages	2,845.84
Fuel	612.10
Ice	123.70
Repairs	823.28
Contingencies	782.23
Surgical Instruments	75.51
Surgical Appliances	36.03
Medicines	85.69
Water Rates	236.11
Wines, Spirits, etc.	1.43
	<hr/>
	\$10,506.12
	<hr/>

Whole number of patients admitted during the year,		
Males	230	
Females	146	
	<hr/>	
	376	
Number of Patients, Jan. 1, 1894	21	
	<hr/>	
		397
Whole Number Discharged during the Year		<hr/> 379
Remaining, Jan. 1, 1895, Males	7	
Females	11	18
		<hr/>
		397

TABLE No. 7.

INCOME FROM INVESTMENTS.

From Annuities Receivable	\$6,400.00
City and Town Bonds	1,045.00
Massachusetts Hospital Life Ins. Co. Stock	5,000.00
Railroad Bonds	15,714.11
Manufacturing Stocks	1,972.00
Bank Stocks	5,530.89
Real Estate, Productive	69,618.36
Notes Receivable	9,934.59
Railroad Stocks	2,336.00
Interest	2,714.04
	<hr/>
	\$120,264.99

Which has been distributed as follows:—

To Redman Fund	\$27,306.78
Warren Prize Fund	214.80
Bowditch History Fund	120.00
Wooden Leg Fund	306.00
Clara Barton Annuity	194.46
Surgical Instrument Fund	88.50
Amusement Fund	600.00
Free Bed Funds } for Use	43,762.00
} for Joy Annuities	500.00
Beneficiaries at Asylum Funds	5,400.60
Warren Library Fund	60.00
One Half the Lincoln Fund,—Female Beneficiaries	5,100.00
Funds with Income Unrestricted	3,176.40
General Fund	18,711.25
Convalescent Home Fund	8,689.20
Whittemore Fund	1,500.00
Urbino Fund	250.00
Treadwell Library Fund	300.00
Samuel Cabot Fund	325.00

Hibbard Fund	\$60.00
Dalton Fund	600.00
Bradlee Fund	3,000.00
	<hr/>
	\$120,264.99
The Income for 1891 was	122,662 32
The Income for 1892 was	135,854.56
The Income for 1893 was	156,534.43
The Income for 1894 has been	120,264.99

TABLE No. 8.

SUBSCRIBERS FOR FREE BEDS FOR 1894.

American Bell Telephones Co. \$98	E. W. Hooper \$100
Oliver Ames & Sons' Corporation 100	George D. Howe 100
C. W. Amory 100	Francis W. Hunnewell 100
D. H. Andrews 100	Samuel Johnson 100
Boston & Albany R. R. Co. 500	David P. Kimball 100
Boston & Lowell R. R. Co. 300	L. C. Kimball 100
Boston & Maine R. R. Co. 500	Amory A. Lawrence 100
Boston & Providence R. R. Co. 100	Mrs. Anna C. Lodge 100
N. I. Bowditch 100	Thornton K. Lothrop 100
J. L. Bremer 100	Mrs. Thornton K. Lothrop 100
Martin Brimmer 100	Theodore Lyman 100
P. C. Brooks 100	Arthur T. Lyman 100
Shepherd Brooks 100	Thomas Mack 100
William L. Bullard 100	Miss Ida M. Mason 100
Boston Firemen's Relief Fund 200	W. Powell Mason 100
Mrs. Laura M. Case 100	Charles Merriam 100
J. Randolph Coolidge 100	Miss M. C. Mixter 100
J. T. Coolidge 100	C. J. Morrill 100
T. Jefferson Coolidge 100	N. Y. & N. E. R. R. Co. 500
T. Jefferson Coolidge, Jr. 100	Mrs. Otis Norcross 100
J. B. Curwen 100	Old Colony R. R. Co. 500
Mrs. Arthur Croft 100	F. H. Peabody 100
Charles P. Curtis 100	Frank E. Peabody 100
Greely S. Curtis 100	W. D. Pickman 100
Mrs. J. G. Cushing 100	Dr. Wm. L. Richardson 100
F. Gordon Dexter 100	Henry Saltonstall 100
George Dexter 300	F. R. Sears 100
C. H. Dalton 100	J. M. Sears 100
Edmund Dwight 100	Mrs. G. H. Shaw 100
Samuel Eliot 100	Henry S. Shaw 100
William Endicott, Jr. 100	J. P. Squire & Co. 200
C. S. Eaton 100	Mrs. Francis Skinner 100
Mrs. Elizabeth E. Fay 100	Bayard Thayer 100
Henry H. Fay 100	Nathaniel Thayer 200
Joseph S. Fay 100	E. V. R. Thayer 100
Joseph S. Fay, Jr. 100	George W. Wales 100
Fitchburg R. R. Co. 500	Mrs. Charles E. Ware 100
Mrs. Harriet Gray 100	Otis E. Weld 100
George A. Gardner 100	Thos. Wigglesworth 200
John L. Gardner 200	R. C. Winthrop, Jr. 100
Joseph B. Glover 100	Roger Wolcott 100
Miss Eliza Goodwin 100	Mrs. J. Huntington Wolcott 100
F. Haven, Jr. 100	Henry Woods 100
F. L. Higginson 100	Miss T. L. Winthrop 100
Mrs. G. G. Hammond 100	Charles L. Young 100
	<hr/>
	\$11,898
Total Free Bed Subscriptions in 1893	11,998

TABLE No. 9.—LIBRARY FUNDS.

TREADWELL LIBRARY FUND.

Balance, Dec. 31, 1893.—		
Principal		\$5,000 00
Income	\$191.38	
1894, Income Received	300.00	
	<hr/>	
	\$491.38	
Income Expended	315.64	
	<hr/>	
	\$175.74	
	<hr/>	
Balance, Dec. 31, 1894.—		
Principal		\$5,000.00
Income	\$175.74	

WARREN LIBRARY FUND.

Balance, Dec. 31, 1893.—		
Principal		\$1000.00
Income	\$877.52	
1894, Income Received	60.00	
	<hr/>	
	\$937.72	
Income Expended	31.44	
	<hr/>	
	\$906.28	
	<hr/>	
Balance, Dec. 31, 1894.—		
Principal		\$1,000.00
Income	\$906.28	

TABLE No. 10.

WOODEN LEG FUND.

Balance, Dec. 31, 1893.—		
Principal		\$5,100.00
Income	\$359.69	
1894, Income Received	306.00	
	<hr/>	
	\$665.69	
Income Expended	365.00	
	<hr/>	
	\$300.69	
	<hr/>	
Balance, Dec. 31, 1894.—		
Principal		\$5,100.00
Income	\$300.69	

TABLE No. 11.

BOWDITCH HISTORY FUND.

Balance, Dec. 31, 1893.—		
Principal		\$2,000.00
Income	\$415.75	
1894, Income Received	120.00	
	<hr/>	
1894, Income Received	\$535.75	
	<hr/>	
Balance, Dec. 31, 1894.—		
Principal		\$2,000.00
Income	\$535.75	

TABLE No. 12.

GENERAL FUND.

Balance, Dec. 31, 1893	\$1,461,226.94	
Add One Third Profits of Massachusetts Hos- pital Life Ins. Co.	10,000.00	
Add Legacy of Anne S. C. Prince	325.00	
Add Legacy of Henry P. Kidder	10,000.00	
Add McLean Hospital Building Fund	327,837.87	
Add Premiums	12,751.50	
Add Profits on Sale of Washington and Kneeland Streets Property	40,000.00	
	<hr/>	\$1,862,141.31
Less Balance of Insurance Account	\$6,399.25	
Less Balance of Expenses over Income	28,734.04	
Less Balance of Expenditures in Ward F	1,549.57	
	<hr/>	36,682.86
		<hr/>
Balance, Dec. 31, 1894		\$1,825,458.45
		<hr/>

TABLE No. 13.

RESTRICTED FUNDS.

Income devoted to free beds:—

The Joy Fund, a bequest from Miss Nabby Joy		\$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap		10,000.00
Wm. Phillips Fund, a bequest from Wm. Phillips		5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street		19,600.00
Bromfield Fund, half of a bequest from John Bromfield		20,000.00

The Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	\$11,486.50
Brimmer Fund, a bequest from Miss Mary Ann Brimmer	5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor . . .	7,500.00

The Miss Rice Fund, a bequest from Miss Arabella Rice	\$5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	1,177.50
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation from George Gardner	1,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, bequest from Quincy Tufts .	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jno. Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00

The Sawyer Fund, a bequest from M. P. Sawyer	\$76,902.66
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of \$100 each and one of \$50	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part a bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	1,500.00

The Wm. B. Spooner Fund, a bequest of Wm.	
B. Spooner	\$3,000.00
Caroline Merriam Fund, a donation from	
Frank Merriam	1,000.00
Stephen P. H. May Fund	1,000.00
Elizabeth W. Gay Fund, bequest of	
Elizabeth W. Gay	7,931.19
Waldmeyer Fund, bequest of Philip	
Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott	
Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs.	
Anne M. Sweetser	40,000.00
	<hr/>
	\$770,429.82

Income devoted to beneficiaries at McLean Hospital:—

Bromfield Fund, half of a bequest from	
John Bromfield	\$20,000.00
Read Fund, half of a bequest from James	
Read	1,000.00
Appleton Fund, \$10,010 a bequest from	
Samuel Appleton, 20,000 being a	
donation from Wm. Appleton . . .	30,010.00
McGregor Fund, half of a donation and	
bequest from James McGregor . . .	7,500.00
Austin Fund, part of a bequest from Mrs.	
Agnes Austin	5,000.00
Kittredge Fund, a bequest from Rufus	
Kittredge	5,500.00
Templeton Fund, half of a bequest from	
John Templeton	5,000.00
Proctor Fund, a bequest from Mrs.	
Lydia P. Proctor	1,000.00
Higginson Fund, a bequest from George	
Higginson	10,000.00
Ellen M. Gifford Fund, part of a bequest	
from Ellen M. Gifford	5,000.00
	<hr/>
	\$90,010.00

Income devoted to female bene- ficiaries at McLean Hospital:—

Lincoln Fund, half of a bequest from	
Mrs. F. W. Lincoln	85,000.00
Bradlee Fund, a donation from Helen C.	
Bradlee	50,000.00

Income unrestricted:—

Waldo Fund, a bequest from Daniel Waldo	\$40,000.00	
Blake Fund, a bequest from Stanton Blake	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00	
	<hr/>	\$52,940.00

Income devoted to any purpose except buildings:—

Redman Fund, a bequest from John Redman	455,113.34
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Income devoted to a triennial prize:—

Warren Prize Fund, a bequest from Dr. J. M. Warren	3,579.92
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Income devoted to the library:—

Treadwell Library Fund, part of a bequest from J. G. Treadwell	5,000.00
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Income devoted to music at hospital:—

George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck	2,000.00
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Income devoted to books for patients:—

Warren Library Fund, a donation from Dr. J. C. Warren	1,000.00
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Income and principal devoted to the publication of a history of the hospital:—

Bowditch History Fund, a bequest from N. I. Bowditch	2,000.00
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Income devoted to amusements at the McLean Hospital:—

Amusement Fund, \$5,000, a bequest from Miss Mary Louisa Shaw; \$5,000, a do- nation from Mrs. Quincy A. Shaw and other ladies	\$10,000.00
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Income devoted to special sur- gical instruments:—

Surgical Instrument Fund, a donation from Dr. H. J. Bigelow, \$1,250; donation of Mr. R. M. Moore, \$100; donation of Lydia B. and O. A. Taft, \$100; dona- tion of Chas. S. Bixby, \$25	1,475.00
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Wooden Leg Fund:—

A bequest from N. I. Bowditch, \$5,000; donation of P. K., \$100	5,100.00
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Convalescent Home Fund	\$67,280.66
Bequest of Jerome G. Kidder.	15,000.00
Bequest of Samuel W. Swett	50,000.00
Donation from George A. Gardner	5,000.00

Donation from Miss Mary Russell	40.00
Bequest of Elizabeth B. I. B. Dixwell	1,000.00

Donation from Miss Helen C. Bradlee	800.00
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Bequest of Elizabeth B. Bowditch	5,000.00
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Donation from Mrs. Isaac Sweet- ser in memory of Dr. Edw. H. Clarke	1,000.00
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\$145,120.66

Dr.

TRIAL BALANCE, DEC. 31, 1894.

Gr.

Land and Buildings for McLean Hospital	\$914,387.77
Land and Buildings for Hospital	621,290.55
Land and Buildings for Convalescent Home	50,000.00
Annuities Receivable	160,000.00
Insurance Stock	50,000.00
Delaware Mutual Insurance Company's Scrip	550.00
Manufacturing Stocks	47,800.00
Bank Stocks	88,403.00
Railroad Stocks	30,595.00
Railroad Bonds	378,000.00
City and Town Bonds	8,000.00
Notes Receivable	338,000.00
Real Estate, Productive	1,102,207.85
Edward Cowles, Superintendent	30,300.59
Balance, Cash, Dec. 31, 1894	31,025.49

Redman Fund	\$455,113.34	
Warren Prize Fund	3,579.92	\$715.91
Bowditch History Fund	2,000.00	535.75
Wooden Leg Fund	5,100.00	300.69
Clara Barton Annuity	3,241.00	972.30
Surgical Instrument Fund	1,475.00	1,610.28
Amusement Fund	10,000.00	
Free Bed Funds	770,429.82	
Warren Library Funds	1,000.00	906.28
McLean Hospital beneficiaries Funds	90,010.00	
Treadwell Library Funds	5,000.00	175.74
Lincoln Fund	85,000.00	
Funds with Income Unrestricted	52,940.00	
Permanent Free Beds Fund	12,000.00	
Convalescent Fund	145,123.66	
Dr. J. H. Whittemore Memorial Fund	33,720.00	
S. R. Urbino Fund	5,000.00	
Samuel Cabot Fund	7,000.00	405.00
Hibbard Occupation Fund	1,000.00	350.00
General Fund	1,875,458.45	
Notes Payable	278,500.00	
Subscribers to Free Beds for 1895	4,900.00	
Shattuck Fund	2,000.00	
Dalton Fund	10,000.00	2,179.00
Bradlee Fund	50,000.00	50.00
John W. Pratt, Resident Physician	2,738.11	

\$3,870,557.25

\$3,870,557.25

\$3,862,326.30	\$5,230.95
8,230.95	

2,179.00
50.00

Permanent Free Beds:—

Miss Marion Hovey	\$1,000.00	
Mrs. Fanny H. Morse	1,000.00	
Henry S. Hovey	1,000.00	
Edward Woodman	1,000.00	
Children of Mrs. Henry Winsor	1,000.00	
D. R. Whitney	1,000.00	
George Gardner	1,000.00	
Mrs. Nathaniel Thayer	1,000.00	
Edward F. Deland	1,000.00	
Mrs. Anna I. Phillips	1,000.00	
Miss Helen W. Faulkner	1,000.00	
Jordan, Marsh & Co.	1,000.00	
	<hr/>	\$12,000.00

Clara Barton Annuity 3,241.00

Dr. J. H. Whittemore Memorial
Fund 33,720.00

S. R. Urbino Fund 5,000.00

Hibbard Occupation Fund 1,000.00

Samuel Cabot Fund, for patho-
logical investigation 7,000.00

Income devoted to investigation
in the science of medicine:—

John Call Dalton and Edward Barry Dalton
Fund, a donation from Charles H. and
Henry R. Dalton 10,000.00

Add unused income at credit of

Warren Prize Fund	\$715.91	
Warren Library Fund	906.28	
Bowditch History Fund	535.75	
Surgical Instrument Fund	1,610.28	
Wooden Leg Fund	300.69	
Clara Barton Annuity	972.30	
Treadwell Library Fund	175.74	
Hibbard Occupation Fund	380.00	
Samuel Cabot Fund	405.00	
Dalton Fund	2,179.00	
Bradlee Fund	50.00	
	<hr/>	8,230.95

Total of Restricted Funds \$1,758,960.69

Property on hand belonging to the corporation, invested as follows:—

INVESTMENTS PRODUCING NO INCOME.

Hospital: Land and Buildings Occupied for	
Hospital	\$621,290.55
Convalescent Home: Land and Buildings at	
Belmont	50,000.00
McLean Hospital: Land and Buildings at	
Belmont	944,387.77
Superintendent's Balance	30,300.59
	<hr/>
	\$1,645,978.91

INVESTMENTS PRODUCING INCOME.

Policies Massachusetts Hospital Life Ins. Co.	\$160,000.00
500 shares Massachusetts Hospital Life Ins. Co.	50,000.00
\$50,000 Eastern Railroad Co. 6 per cent. Bonds	50,000.00
\$35,000 Chicago, Bur. & Quincy R. R. 7 per cent. Bonds . .	35,000.00
\$52,000 Chicago, Bur. & Quincy R. R. 5 per cent. Bonds . .	52,000.00
\$10,000 Chicago, Bur. & Quincy R. R. 4 per cent. Bonds . .	10,000.00
\$10,000 Chicago, Bur. & Quincy R. R. 6 per cent. Bonds . .	10,000.00
\$210,000 Atch., Topeka & Santa Fe R. R. 4 per cent. Bonds .	168,000.00
\$33,000 Bur. & Mo. River in Neb. R. R. non-ex. 6 per cent.	
Bonds	33,000.00
\$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent. Bonds	5,000.00
\$2,000 K. City, Ft. Scott & Memphis 6 per cent.	2,000.00
\$3,000 Ft. Scott, So. Eastern & Mem. R. R. 7 per cent. Bonds	3,000.00
\$10,000 Fremont, Elkhorn & Mo. Valley R. R. 6 per cent.	
Bonds	10,000.00
\$2,000 City of Providence 5 per cent. Bonds	2,000.00
\$6,000 City of Kansas 8 per cent. Bonds	6,000.00
104 Shares Old Colony R. R. Co.	10,400.00
201 " Boston & Albany R. R. Co.	20,195.00
14 " Merrimack Manufacturing Co.	14,000.00
1 Share Appleton " "	1,000.00
9 Shares Amory " "	900.00
14 " Amoskeag " "	14,000.00
25 " Great Falls " "	2,500.00
1 Share Lancaster Mills	400.00
5 Shares Boston Manufacturing Co.	5,000.00
10 " Stark Mills " "	10,000.00
100 " National Union Bank	10,000.00
100 " Suffolk National Bank	10,000.00
70 " Tremont National Bank	7,000.00
25 " Old Boston National Bank	2,500.00
87 " State National Bank	8,700.00
	<hr/>
Amount carried forward	\$712,595.00

<i>Amount brought forward</i>		\$712,595.00
100 Shares	Columbian National Bank	10,000.00
200	“ Merchants’ National Bank	20,000.00
50	“ New England National Bank	5,000.00
100	“ Massachusetts National Bank	10,000.00
50	“ Eagle National Bank	5,000.00
2	“ National Bank of Commerce	200.00
Land and Store, 17 Blackstone Street		19,600.00
“ “ “	168 Washington Street	45,000.00
“ “	House, 61 Dartmouth Street	10,000.00
Redman Estate, Washington Street		106,000.00
Building on Floral Place		46,794.41
Land and Stores, 496 to 500 Washington Street		173,719.30
“ “	Houses on Warrenton Street	26,700.00
“ “	“ “ Chambers Street	23,900.00
“ “	House on Poplar Place	2,500.00
Union Block, Union and Marshall Streets		66,875.00
Real Estate, Fruit Street and Vicinity		125,840.17
Land and Buildings, 830 Washington Street		30,000.00
“ “	“ corner Congress and Purchase Streets	49,418.82
“ “	“ 273 and 275 Washington Street	125,860.15
“ “	“ 72-74 Tremont Street	250,000.00
Notes secured by Mortgages		328,000.00
Delaware Mutual Ins. Co. Scrip		550.00
Cash		31,025.49
Investments Producing Income		\$2,224,578.34
“ “	no Income	1,645.978.91
Total, foot of Trial Balance		<u><u>\$3,870,557.25</u></u>

F. HAVEN, *Treasurer.*

TABLE OF THE EXPENSES OF THE HOSPITAL AND McLEAN HOSPITAL FOR TEN YEARS, 1885 TO 1894.

ORDINARY EXPENSES.

Year.	Cost of Paying Patients.	Cost of Free Patients.	Convalescent Home.	Total Expenses of		Average Cost per Patient.		Cost over Board.	
				Hospital.	McLean.	Hospital.	McLean.	Hospital.	McLean.
1885	\$10,728.87	\$93,411.59	\$8,483.90	\$112,624.36	\$140,278.86	\$11.99	\$15.72	\$87,444.96	.....
1886	13,423.09	99,054.20	10,831.84	123,309.13	144,374.33	12.50	15.94	96,986.71	\$5,805.42
1887	15,337.90	105,543.61	9,856.94	130,738.45	139,497.70	12.56	16.35	105,012.17	15,040.93
1888	15,594.88	119,634.59	10,785.86	146,015.33	139,178.98	13.47	15.98	112,220.05	7,788.28
1889	15,612.47	131,216.80	10,737.64	146,829.27	146,574.09	13.64	16.51	122,005.14	10,255.79
1890	15,427.68	112,249.71	10,263.22	127,727.39	152,219.98	12.41	16.83	98,289.40	13,769.98
1891	14,348.39	121,314.88	10,185.65	135,663.27	151,419.67	12.54	16.81	110,568.08	12,511.94
1892	17,394.63	134,602.24	11,396.18	151,996.87	158,120.75	14.54	17.29	126,483.52	14,549.14
1893	19,055.16	151,185.07	12,129.05	170,240.23	150,366.73	16.11	17.19	146,379.08	3,597.84
1894	29,489.50	141,394.24	10,506.12	178,929.99	155,809.94	16.15	17.85	146,785.28	5,037.88

CHARLES H. DALTON, ESQ., PRESIDENT:

Dear Sir:—There has been expended on the construction account to Jan. 1, 1895, \$948,964.04, distributed as follows, viz:—

ADMINISTRATION BUILDING.

Norcross Bros., Building Contract . . .	\$103,140.00	
Excavating Cellar	2,793.34	
Ventilation	299.51	
Miscellaneous	35.20	
Superintendence and Plans	5,833.70	
	<hr/>	\$112,101.75

UPHAM BUILDING.

Excavation	\$903.44	
Furnishing Water	402.12	
Waxing Floors	219.00	
Fire Hose	195.40	
Coal	183.00	
Superintendence and Plans	95.15	
	<hr/>	1,998.11

MEN'S BELKNAP BUILDING.

Norcross Bros., Building Contract . . .	\$94,590.00	
D. A. Young & Co., Galvanized Iron Flues	1,060.00	
Excavating Cellar	1,759.43	
Radiators	534.42	
Ventilation	92.28	
Locks	4.30	
Superintendence and Plans	5,566.47	
	<hr/>	103,606.90

MEN'S INTERMEDIATE BUILDING.

Building	\$91,767.67	
Electric Wiring	1,989.38	
Plumbing	4,004.30	
Excavating Cellar, McCusker Bros. . . .	955.31	
Heating and Ventilation	997.07	
Plans and Superintendence	4,779.22	
	<hr/>	105,495.07

CORRIDORS.

Connery and Wentworth, Building Contract	\$6,735.00	
Lord Brothers, Building Contract . . .	16,186.00	
Excavation	5,205.93	
Miscellaneous	55.40	
Superintendence and Plans	1,072.36	
	<hr/>	\$29,254.69

SEWERS AND DRAINS.

3852 lin. ft. Land Drains	\$1,973.11	
4025 lin. ft. Roof Drains	3,108.96	
1990 lin. ft. Sewers	1,769.16	
Stock on Hand	326.54	
Engineering	358.89	
	<hr/>	7,536.66

WOMEN'S APPLETON BUILDING.

Building	\$43,973.95	
Excavating Cellar	1,428.96	
Electric Wiring	700.00	
Plumbing	3,989.53	
Heating and Ventilation	1,794.42	
Superintendence and Plans	2,182.68	
	<hr/>	54,069.54

WOMEN'S BELKNAP BUILDING.

Building	\$70,166.25	
Excavating Cellar	747.31	
Electric Wiring	1,287.44	
Plumbing	4,657.88	
Heating and Ventilation	3,411.70	
Superintendence and Plans	3,968.31	
	<hr/>	84,238.89

ENGINEERING.

Pay Roll	\$11,656.81	
Jos. H. Curtis	3,955.20	
M. M. Tidd	1,500.00	
Rent	1,474.48	
Supplies	897.77	
Stock	339.97	
Telephone	630.70	
Typewriting	267.32	
Car Fares	191.81	
Light	16.43	
	<hr/>	\$20,930.49
Less Credit for Superintendence of Work not Superintended by Architects . . .	10,151.62	
	<hr/>	10,778.87

MEN'S BOWDITCH BUILDING.

Norcross Bros., Building Contract . . .	\$27,875.00	
Excavating Cellar	807.54	
Miscellaneous	68.27	
Radiators	254.03	
Plans and Superintendence	1,056.49	
	<hr/>	\$30,061.33

WOMEN'S BOWDITCH BUILDING.

Norcross Bros., Building Contract . . .	\$27,875.00	
Cellar Excavation	1,777.18	
Radiators	254.04	
Superintendence and Plans	1,101.56	
	<hr/>	31,007.78

WOMEN'S INTERMEDIATE BUILDING.

Building	\$70,796.84	
Excavating Cellar	1,057.40	
Electric Wiring	2,122.30	
Plumbing	3,730.00	
Heating and Ventilation	1,286.74	
Superintendence and Plans	3,253.43	
	<hr/>	82,244.71

SERVICE HOUSE.

McNeil Bros., Building Contract	\$60,012.66	
Excavating Cellar	2,309.22	
Heating and Ventilation	991.41	
Superintendence and Plans	4,728.56	
	<hr/>	68,041.85

SUPERINTENDENT'S HOUSE.

Excavating Cellar	\$464.81	
Superintendence and Plans	23.24	
	<hr/>	488.05

POWER HOUSE.

Norcross Bros., Building Contract . . .	\$19,008.23	
Excavation	1,055.83	
Plumbing	64.00	
Engineer's Commission	1,006.45	
	<hr/>	21,134.51

STABLE.

Norcross Bros., Building Contract . . .	\$23,600.25	
Excavating Cellar	1,029.69	
Electric Wiring	283.50	
Plumbing	781.84	
Heating	236.31	
Plans and Superintendence	1,329.38	
	<hr/>	27,260.97

GATE LODGES.

Norcross Bros., Building Contract . . .	\$11,654.00	
J. K. Tully, Plumbing	585.00	
Cellar Excavations	289.91	
Temporary Heat	48.67	
Plans and Superintendence	267.23	
	<hr/>	\$12,844.81

MAINTENANCE.

Watchman	\$2,393.83	
Watchman's Supplies	4.25	
Temporary Steam Heating	1,749.73	
Fireman	2,182.77	
Fireman's Supplies	19.88	
Coal, 4,110,714 lbs.	9,258.97	
Moving Ashes	80.31	
Oil	83.04	
Stock on Hand	230.72	
Repairs to Buildings	44.67	
Repairs to Boilers	88.79	
Repairs to Engines	19.97	
Repairs to Steam Heating	195.23	
Repairs to Roads	17.60	
Repairs to Water Works	7.34	
Moving Snow	13.31	
Sprinkling Roads	172.70	
Cleaning Catch Basins	68.70	
Cleaning Floors	3.28	
Cleaning Drains	2.65	
Cleaning Sewers	2.76	
Putting out Fire	28.33	
Superintendence	833.44	
	<hr/>	17,502.27

STEAM HEATING, JANUARY 1, 1895.

Economizer and Mechanical Draft . . .	\$7,778.58	
Boiler and Grates	12,926.00	
Boiler Connections	9,936.08	
Hot Water Reservoir	1,176.64	
Return Water Receiver	177.55	
Feed Pumps	535.00	
Coaling Car	144.00	
Tools	650.71	
Buildings, Labor	9,610.40	
Buildings, Stock	13,718.13	
Miscellaneous	203.82	
Freight and Express	512.54	
Engineering	2,868.47	
	<hr/>	60,237.92

LAUNDRY.

Lord Bros., Building Contract	\$4,156.00	
Excavation	334.92	
Roofing	224.06	
Superintendence and Plans	278.00	
	<hr/>	\$4,992.98

ROADS.

Walls	\$2,110.47	
Roads	19,705.11	
Loops	5,641.42	
Paths	348.67	
Engineering	1,447.80	
	<hr/>	29,253.47

GROUNDS.

Farm Account	\$14,153.36	
Grading	13,243.26	
Gardening	346.90	
Shrubs	946.32	
Stock on hand	341.25	
Engineering	1,693.85	
	<hr/>	30,724.84

WATER WORKS.

Stand Pipe	\$4,556.33	
Mains	13,305.66	
Services	2,329.35	
Pumps and Connections	2,749.68	
Engineering	1,147.05	
	<hr/>	24,088.07

Total	<hr/>	\$948,964.04
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Respectfully submitted,

WM. B. FULLER,

Engineer.

DESCRIPTION OF THE NEW McLEAN HOSPITAL.

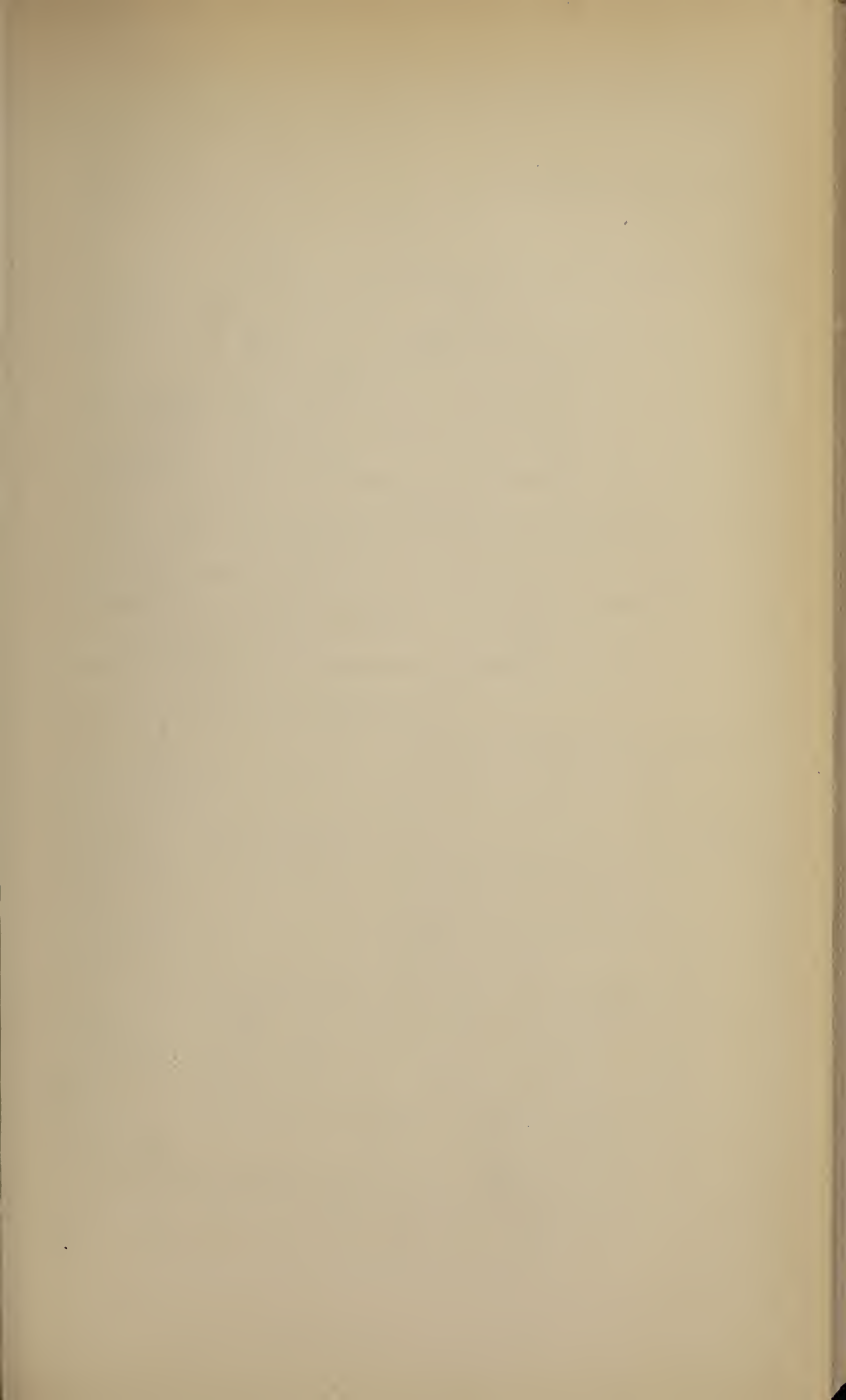
THE construction of the new hospital at Waverley has so nearly approached completion that the last two of the eight houses for patients are now well advanced. These are the Bowditch house for men of the most disturbed class, and the corresponding house for women. These houses will be finished early in the coming summer. A description and plan of them are to follow in this report. All the other buildings, including the laundry that was begun during the past year, are nearly completed. The principal buildings included in the original design are therefore all assured, excepting the gymnasiums for men and women. The proposed plans and descriptions of these buildings also will be given here.

BOWDITCH HOUSES.

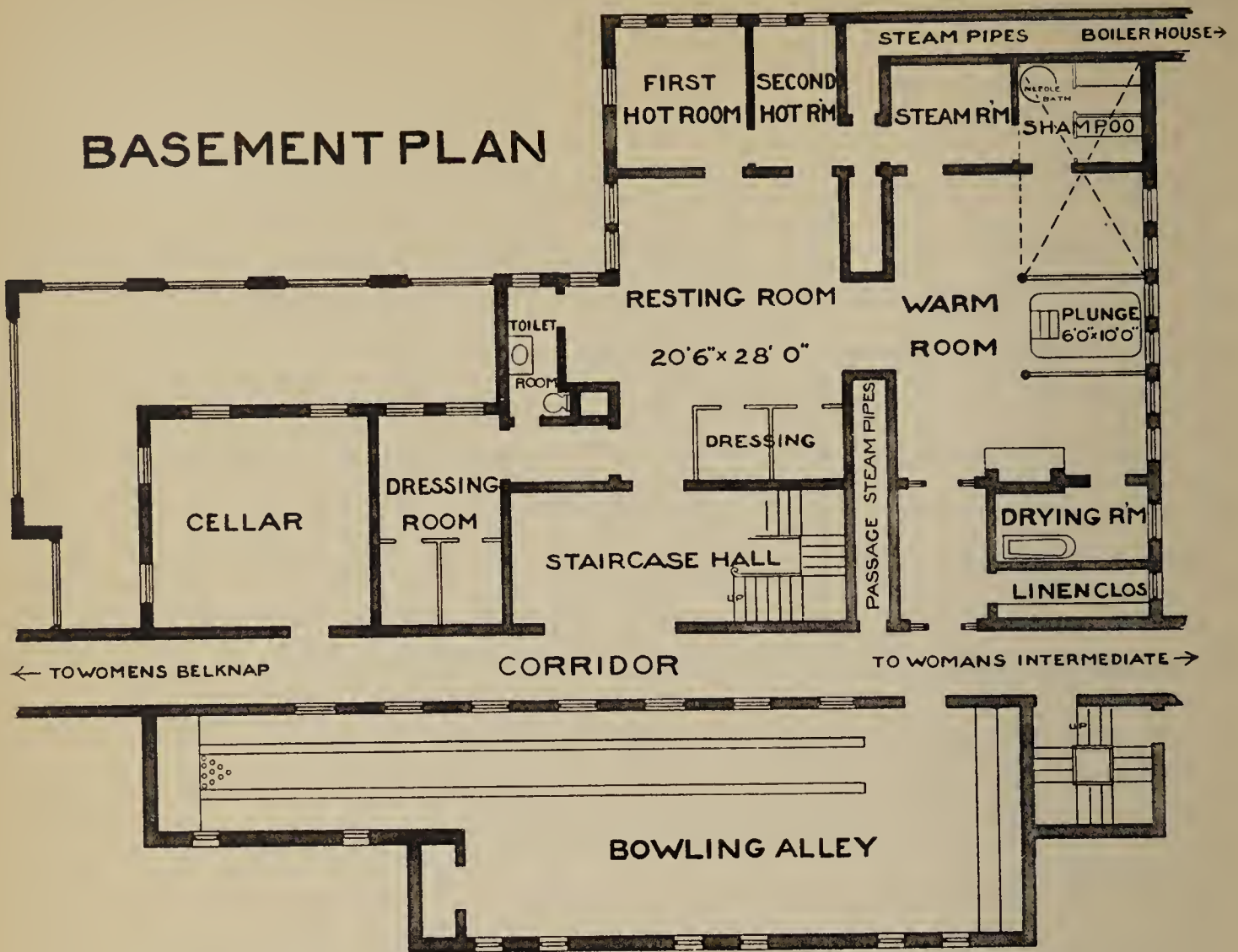
One of these houses is for men and takes the place of the Bowditch at Somerville. The other house answers to the old Cottage there, and eventually will be given the name of a benefactor of the hospital. The two new houses are almost exactly alike. Their plans were made by Messrs. Shaw and Hunnewell. The house for men stands in the rear and to the east of the men's Belknap, at a distance of 480 feet, the gymnasium for men intervening between the two buildings last mentioned. These buildings are all connected by the system of basement corridors heretofore described. The corresponding house for women is similarly placed with respect to the corridor, 230 feet from the women's Intermediate building. Both the houses

are pleasantly situated among the trees, that serve to screen them from other buildings. Their approaches are secluded, so that a carriage may be driven to their entrances quite unobserved. The houses and gardens have a sunny exposure. They have exteriors of eastern red brick laid with Flemish bond. The stone is granite for the underpinning and steps, and Indiana lime stone above. The roof is of dark slate, and the interior finish throughout of quartered oak. The floors are of hard pine everywhere, except in toilet and bath rooms, where Italian mosaic is used.

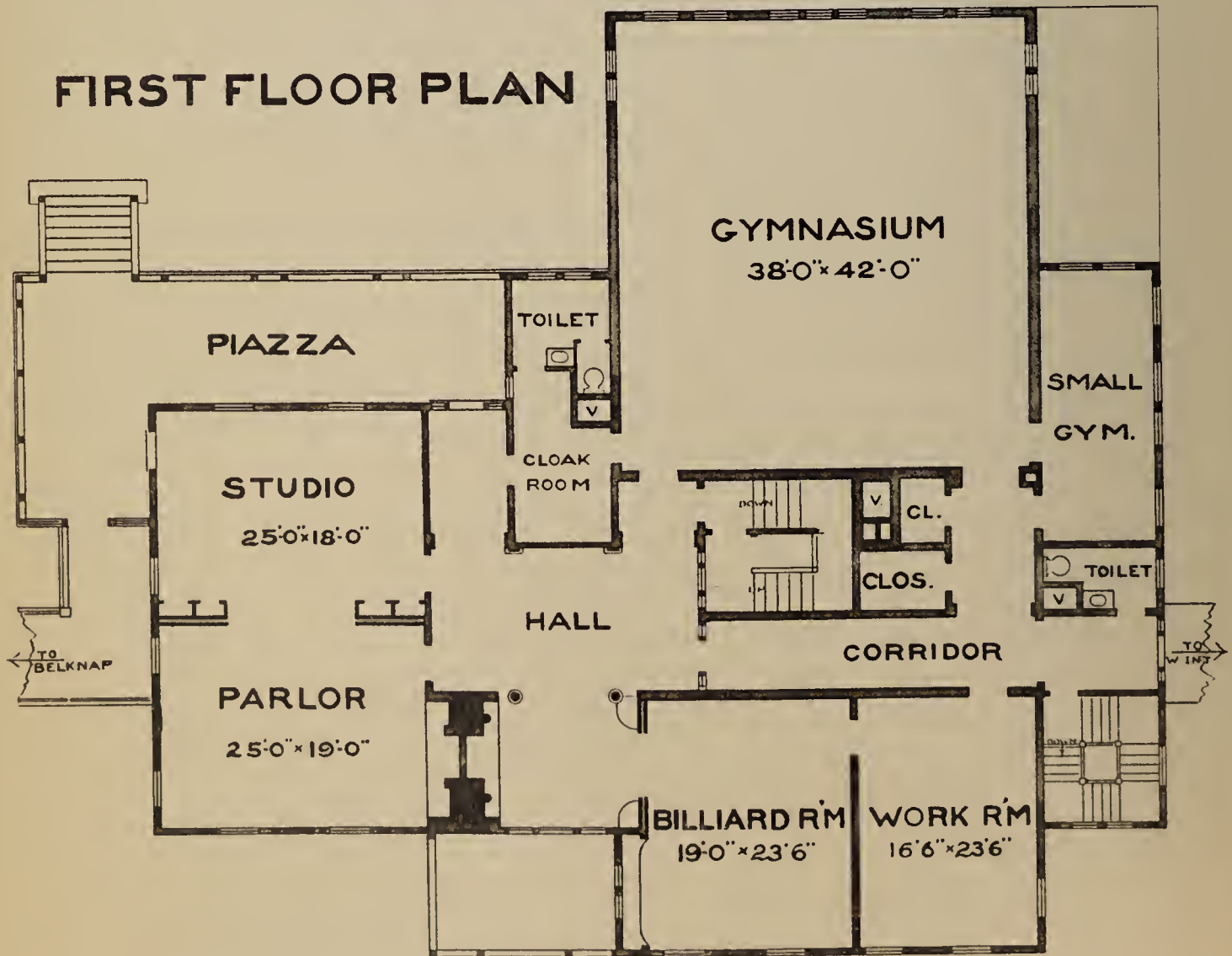
Each of these houses consists of a head house two stories high, containing three suites of rooms—sitting-room and chamber—and a single room. In an extension, which is one story high, there are eight single rooms arranged in three groups, with two exercise halls to be used separately or in common. Accommodations are thus afforded for fifteen patients, with special devices for separation singly or in small groups. At the entrances the visitor may pass from the vestibule into a reception room, from which one can go directly to the common parlor in the head house, or by another way through a private lobby to any one of the smaller groups of rooms. Each of these groups is provided with a toilet room, and one of the two bath rooms on the first floor includes two rooms with fittings for hot air, vapor, rain, and needle baths. There is a marble slab, and the floors are of mosaic tiling; the walls are partly in marble, and partly in Keene's cement covered with enamel paint. A nurse's duty room completes this series of rooms. There are dining and serving rooms on the first floor of the head house, and over these are the service rooms of the second floor, including nurses' duty room. The linen and clothing rooms are well lighted and conveniently placed.



BASEMENT PLAN



FIRST FLOOR PLAN



WOMEN'S GYMNASIUM.

Four of the patients' rooms have their walls covered, seven feet high, with oak veneered in three thicknesses, forming a perfectly smooth surface for the whole wall. All the corners of all the rooms are rounded. All windows have double runs of sash, for warmth in cold weather, and to prevent the escape of sounds to the outer air, and thus to adjoining rooms.

The heating is by steam and indirect radiation, and for each room an abundant supply of warm air enters seven feet above the floor. There are ventilating outlets near the floor and ceiling, and the lower one is always open. The upper openings, both for heating and ventilation, are each controlled by a short rod which can be worked by the nurse outside the rooms in the halls. The head nurse in charge of each building has a room near the entrance, and there is one for two other nurses on the second floor of the head house.

THE GYMNASIUMS.

The proposed plans for these two buildings here presented show their first floors and basements. The designs for their exteriors are not yet fully determined, but it is proposed to use old English half-timbered work. Their interior arrangements are similar, and each contains not only a gymnasium proper, but there are also recreation and work rooms.

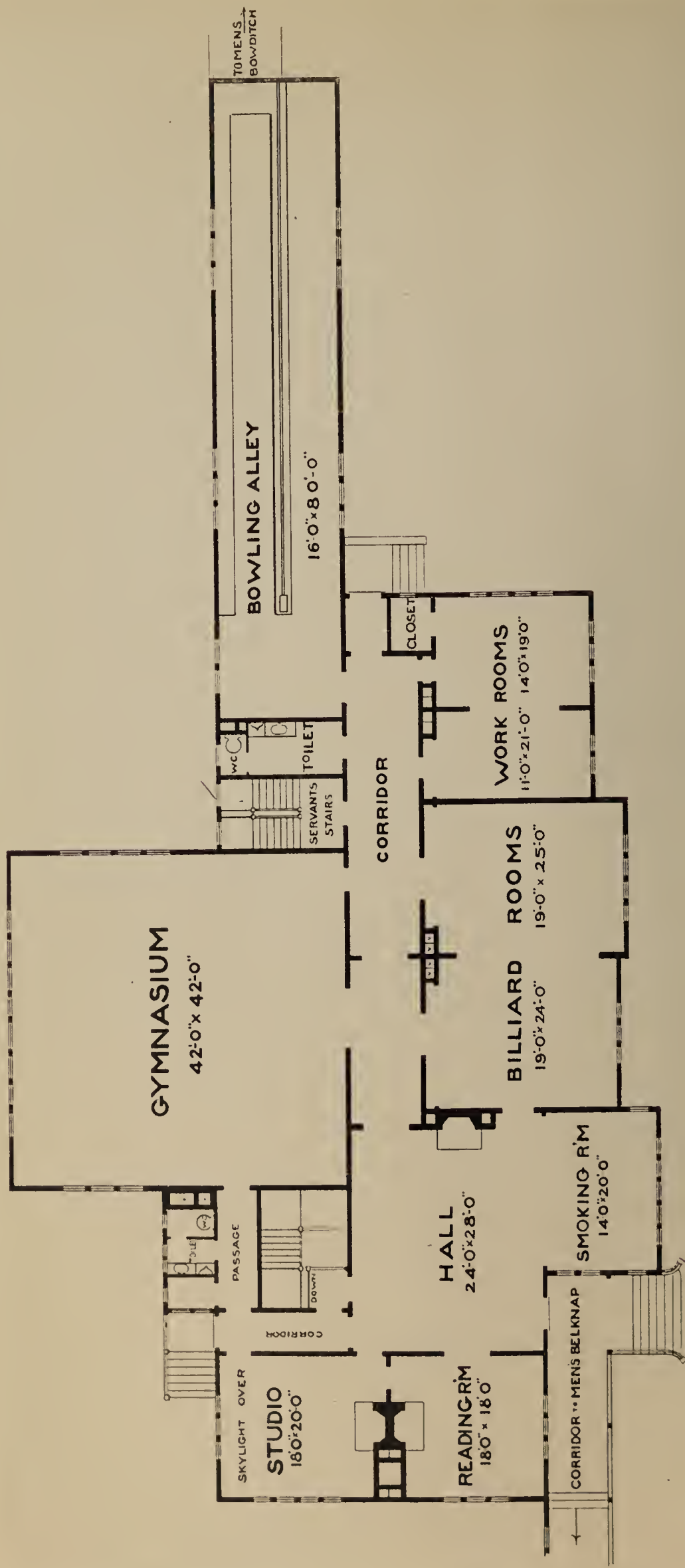
The gymnasium for women was designed by Messrs. Shaw & Hunnewell, and is to be placed midway between the Belknap and Intermediate houses, at distances of 110 and 180 feet respectively; their connecting corridor passes through the basement of the gymnasium. It is thus conveniently situated to be reached by covered ways from all the houses for women, in cold or wet weather. Its area is 5,700 square feet. There are a few rooms on the second floor, in

the half story over the front rooms, which face to the south, looking out upon a pleasant lawn bordered by trees, between which there are distant views. On its northerly side the building is entered directly from the Belknap house garden.

The basement story shows, on the south side, the windows of the bowling alley; its walls are of brick, and the superstructure is of half-timbered work, with plaster faces on terra cotta blocks. The interior has plastered walls and is finished in ash. The floors are of Georgia pine, except of the toilet rooms, where terazzo tiling is used. The large gymnasium room, 42 feet square, is open to the roof, showing its supporting trusses, and there will be a large ventilator in the roof. The room is to be furnished with appropriate apparatus. The window sills are $5\frac{1}{2}$ feet from the floor, and the walls are sheathed to that height with ash. The large adjoining room is intended for mechanical apparatus for passive exercise.

The other rooms on the first floor, of sizes as shown in the plan, are commodious and pleasant. The central hall has a wide casement window in front, opening upon a verandah which can be enclosed with glass sides and roof, forming a small conservatory. Wide doors open from the hall into the parlor or reading room, containing a piano, etc.,—to the studio, which is open to the roof with a good north sky-light,—to the gymnasium, and to the billiard-room. Next to this is a work-room where there will be a sewing-machine, embroidery frames, etc.

The basement contains a bowling-alley and rooms for a complete system of baths, as shown in the plans. The floors of all these rooms are to be in squares of terazzo tiling, with corners rounded where they join the bases, walls of tiles or enamelled brick to a height



MEN'S GYMNASIUM - FIRST FLOOR.

of five feet, and the plastering above covered with enamel paint. There are marble slabs and partitions in the shampooing rooms, and a combined needle and rain-bath arranged for use of water at any desired temperature. A sky-light over these and an adjoining portion of the large room, where there may be growing plants, will make the place very light and cheerful. The plunge bath is 6 by 10 feet, and 5 feet deep. It has steps leading into it and a low railing around it. The sides and bottom are lined with tiles or marble slabs. A fire-place will give added comfort and cheerfulness. Patients coming for special or ordinary baths, or for massage, etc., may spend some time here resting upon couches or reclining chairs. An adjoining drying or rubbing room contains a low bath tub. The dressing rooms are so arranged that there may be seclusion of one or more patients when desired.

The warming is by steam, and indirect. The ventilation is by ducts leading to a vent chamber in the loft. The building stands near and partly conceals the power house, from which a pipe-way four feet wide passes between the bath-rooms to the connecting corridors. The rooms on either side of this pipe-way are connected by arched openings through it; passage for steam and water pipes is afforded above and below these openings.

The gymnasium for men was designed by Messrs. Wheelwright & Haven. It is to be placed in the rear of the men's Belknap house, and distant from it 75 feet. These buildings are connected by the basement corridor system, which at this point is roofed over to form a covered way on the first floor level, and it being open on the south side forms a sunny promenade in winter. The passage through the gymnasium base-

ment also forms a part of the corridor system, which extends under the bowling-alley and beyond it to the Bowditch house for men; this is at a distance of 230 feet to the north of the gymnasium, and the corridor passes under the roadway leading to the rear of the principal group of buildings. The gymnasium and the corridor thus described form the division between the gardens of the Belknap and Intermediate houses. The building itself covers an area of 8,070 square feet. An examination of the accompanying plan will show that the main difference between this building and that for women, above described, is in placing the bowling-alley on the first floor, and this, with an additional work-room, causes the increase in the size of the building. Otherwise the two gymnasiums are virtually alike in their arrangements on the first floor and in the basement bath-rooms. The work rooms are arranged with folding doors, so as to be used as one room or separately. They are to have work benches and other fittings. The two billiard rooms also can be used separately. The exterior finish is of half-timbered work also. The interior is to be of ash, and the floors of Georgia pine. There are entrances to the building from both the gardens above mentioned. These are to be pleasantly shaded and adorned by trees and shrubbery, and there is a rocky and picturesque knoll covered with trees at the back of the Belknap garden. There are also convenient walks and tennis courts on the garden lawns. The front rooms of the gymnasium look southward upon the Belknap garden. The arrangement of the bath-rooms is convenient and with liberal space; the fittings are like those already described in the women's gymnasium. The rooms are well lighted and will be comfortable and attractive.

ANNUAL REPORT OF THE RESIDENT PHYSICIAN.

TABLE No. 1.

Number of Patients in the Hospital Jan. 1, 1895.

Paying	55
Free	166
Total	221

Admitted from Jan. 1, 1894, to Jan. 1, 1895.

	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Patients Paying Board	342	279	621
Patients Paying Board Part of the Time	56	46	102
Patients Entirely Free	1,687	996	2,683
	2,085	1,321	3,406
Medical			1,261
Surgical			2,145
Children			76

Of these, 3 paid \$50; 69 paid \$28; 3 paid \$25; 104 paid \$21; 8 paid \$15; 39 paid \$14; 1 paid \$12; 269 paid \$10.50; 27 paid \$10; 136 paid \$7; 9 paid \$6; 42 paid \$5; 2 paid \$4.50; 6 paid \$3; 4 paid \$4; 1 paid \$2.50; 1 paid \$2.

Whole number of patients treated during the year: paying, 621; paying part of the time, 102; free, 2,683; total, 3,406.

Discharged during the Year.

	<i>Medical.</i>	<i>Surgical.</i>	<i>Male.</i>	<i>Female.</i>	<i>Total.</i>
Well	539	733	668	604	1,272
Much Relieved		10	3	7	10
Relieved	441	1,000	923	518	1,441
Not Relieved	66	64	57	73	130
Not Treated	48	154	90	112	202
Dead	134	186	214	106	320
Insane and Eloped	2	8	7	3	10
	1,230	2,155	1,962	1,423	3,385

Number of Patients remaining Dec. 31, 1894.

Males	135
Females	86
Total	221
Paying	55
Free	166
Total	221
Medical	82
Surgical	139
Total	221

Proportion of deaths to whole number of results, 9.04 per cent.

Number of patients received on account of accidents, 566.

The greatest number of paying patients at one time was 62; in private rooms, 8; the greatest number of free patients, 198; the greatest total, 237. The least number of paying patients at any one time was 13; in private rooms, 0; the least free, 154; the least total, 192.

The proportion of ward beds occupied by free patients was 80 per cent.; by paying patients, 20 per cent.

About 9.95 per cent. of the paying patients occupied private rooms. The average number of patients was 213; males, 121; females, 92.

The average number of paying patients was 37; Americans, 24; foreigners, 13.

The average number in private rooms, 5.

The average number of free patients was 176; Americans, 80; foreigners, 96.

The average time of paying patients was 3.09 weeks; and that of free patients, 3.41 weeks.

Total number days paying patients, 13,468; free, 64,064; total, 77,532.

TABLE No. 2.

Residences.

Boston	1,516
Massachusetts (excepting Boston)	1,658
Maine	36
New Hampshire and Vermont	95
Rhode Island and Connecticut	17
Other States	63
British Provinces	21
	<hr/> 3,406

TABLE No. 3.

Birthplaces.

Boston	104	
Massachusetts (excepting Boston)	1,047	
Maine	}	410
New Hampshire		
Vermont		
Rhode Island and Connecticut	37	
New York	63	
Southern and Western States	119	
	<hr/>	
Total Americans	1,780	
British Provinces	386	
Great Britain	207	
Ireland	637	
Germany	47	
Norway and Sweden	67	
France	5	
Switzerland	3	
Italy	56	
Other Places	218	
	<hr/>	
Total Foreigners	1,626	

TABLE No. 4.

Occupations.

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Mechanics	96	336	18
Laborers	52	612	16
Farmers	21	37	8
Minors	26	106	2
Seamen	3	20	1
Clerks	32	61	2
Teamsters	6	71	3
Traders	22	46	0
Servants	5	33	
Clergymen	3	1	
Lawyers	1	4	
Doctors	11	10	

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Merchants	4	13	1
Students	15	70	1
Others	44	180	3
	<hr/> 341	<hr/> 1,600	<hr/> 55

Total males, 1,996. Of these, 54 were in private rooms.

Occupations.

<i>Females.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Domestics	8	181	5
Minors	12	89	2
Wives	171	431	28
Widows	23	79	3
Seamstresses	5	40	1
Spinsters	16	66	2
Operatives	5	18	2
Teachers	4	5	0
Clerks	4	22	1
Nurses	1	30	
Students	6	16	
Others	25	106	3
	<hr/> 280	<hr/> 1,083	<hr/> 47

Total Females, 1,410. Of these, 36 were in private rooms.

TABLE No. 5.

Out-Patients.

Number of New Patients.	27,989
Men	12,765
Women	10,692
Children	4,532
Americans	12,553
Foreigners	15,436
Residents of Boston	12,838
Of Other Places	15,151
Medical Department for Women	4,833
Medical Department for Men and Children	4,683
Surgical Department	9,594
Ophthalmic Department	1,307
Department for Diseases of Skin	3,581
Department for Diseases of Nervous System	1,595
Department for Diseases of the Throat	2,396

Total Attendance, 90,614.

Average daily attendance, 296.

Number of Applicants	25,113
Number Admitted	24,259
Referred to Other Institutions	237
Number Refused	617

TABLE No. 6.

CONVALESCENT HOME.

Admitted in 1893			340
	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Patients Remaining Jan. 1, 1894	10	11	21
Admitted during 1894	230	146	376
	<hr/>	<hr/>	<hr/>
Total	240	157	397
Discharged during 1894	233	146	379
	<hr/>	<hr/>	<hr/>
Remaining Jan. 1, 1895 , , , , , , ,	7	11	18

TABLE No. 7.
TABLE OF ADMISSION, DISCHARGES, AND RESULTS AT THE MASSACHUSETTS GENERAL HOSPITAL, FROM JAN. 1, 1882,
TO DEC. 31, 1894.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole number treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients rem'ing under treatn't Dec. 31.		Out Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1882	2147	1736	999	12	414	12	1876	1312	61	463	59	13	177	8.13	167	35	195	143	168	348	2.84	4.41	24	141	16304
1883	2020	1492	449	79	473	79	1633	1286	63	378	61	108	181	8.93	168	49	189	143	168	432	2.75	4.80	32	128	7102*
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	3419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22639
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	209	37	225	158	198	601	2.14	3.55	18	173	22515
1891	3203	2566	425	212	449	212	2748	1400	43	1182	166	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	614	142	2768	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	621	102	2683	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989

* Out-Patient Department opened only five months.
Total of patients in wards from the year 1821, 94,008.
Total of out-patients, 466,858.

TABLE No. 8.
TABLE SHOWING THE COST OF THE PRINCIPAL STORES AT THE
MASSACHUSETTS GENERAL HOSPITAL.

ARTICLES.	1892.			1893.			1894.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloin, lbs.	8,703	\$1,817.07	.20	7,084	\$1,459.02	.206	6,202	\$1,247.87	.20
“ Corned, “	8,633	539.60	.064	6,723	519.78	.077	7,914	588.79	.074
“ Round, “	39,017	2,883.05	.071½	47,827	3,952.08	.08	63,570	4,790.01	.075
“ Roasting, “	20,064	1,858.61	.09	17,901	1,828.03	.10	20,577	1,840.51	.094
Mutton, “	12,836	1,560.51	.12	15,016	1,820.39	.12	31,837	3,857.03	.12
Poultry, “	18,055	2,890.16	.16	22,731	3,486.70	.15	27,027	3,874.77	.14
Butter, “	17,592	4,763.48	.27	19,379	5,571.11	.28	20,568	5,292.06	.256
Eggs, doz.	12,466	2,925.58	.23½	13,220	3,058.48	.23	20,152	3,894.31	.19
Flour, bbls.	115	611.25	5.31	108	527.60	4.88	147	606.60	4.26
Bread, lbs.	42,930	2,361.16	.055	47,566	2,648.52	.056	52,756	1,582.68	.03
Ice, tons.	334.14	668.25	2.00	277.27	651.75	2.35	407	1,050.14	2.58
Sugar, lbs.	29,487	1,267.18	.0429¼	25,211	1,432.83	.056	32,882	1,524.61	.046
Tea, “	1,243	373.56	.30	1,216	339.10	.278	2,001	572.88	.28
Milk, qts.	175,218½	9,062.10	.051	176,345	9,137.30	.05	190,640	10,485.20	.05½
Potatoes, bush.	1,255	1,099.77	.87¼	1,327	2,160.03	1.327	1,519	1,369.50	.89

Statement of Stock on Hand Jan. 1, 1895.

APOTHECARY SUPPLIES.

Medicine	\$1,317.69	
Wines	218.27	
Surgical Supplies	850.15	
	<u> </u>	\$2,386.11

ENGINEERS' SUPPLIES.

Coal	\$71.00	
Electrical Supplies	80.40	
	<u> </u>	151.40

KITCHEN STORES. 90.00

MATRON STORES.

Crockery	\$275.17	
Surgical Supplies	583.96	
Hardware	90.77	
General Stores and Furniture	857.48	
	<u> </u>	1,807.38

Total	<u><u>\$4,434.89</u></u>
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Respectfully submitted,
JOHN W. PRATT,
Resident Physician.

BOSTON, Jan. 1, 1895.

The Massachusetts General Hospital is a private, not a public institution.

Applications for admission of patients must be made at the Hospital on Blossom Street, Boston, on weekdays between the hours of 9 and 11 A.M. and 2 and 3 P.M.

Recent accidents admitted at all hours.

Out-patients received between 9 and 10 A.M., weekdays only.

Applications from a distance must be made in writing, accompanied by a full description of the case by the attending physician, and, when a Free Bed is desired, by a statement of the pecuniary condition of the patient, and a reply should be awaited before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: in the Jackson Ward (private), \$28 per week; in small room in the Townsend and Bigelow Wards, \$25 per week; in the General Wards, \$10 per week.

These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be despatched to any point within the city proper for the conveyance of cases of *accident* or *urgent sudden sickness, not contagious*, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

JOHN W. PRATT,

Resident Physician.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JAN. 1, 1894, TO DEC. 31, 1894, INCLUSIVE.

Diseases.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	Total.
A.—General Diseases:—										
Erysipelas .....	....	2	....	2	....	2	....	....	....	2
Septicæmia .....	....	1	2	3	....	....	....	1	2	3
Sapræmia.....	....	....	1	1	1	....	....	....	....	1
Cerebro-spinal meningitis.....	....	1	....	1	....	....	....	....	1	1
Typhoid fever.....	7	76	34	117	91	2	....	..	17	7 117
with relapse.....	....	6	4	10	9	....	....	....	1	10
Influenza.....	2	18	6	26	20	3	....	....	1	2 26
Malaria.....	....	13	9	22	21	1	....	....	....	22
chronic....	....	1	....	1	....	1	....	....	....	1
Febricula .....	....	....	1	1	1	....	....	....	....	1
B.—Rheumatism, acute										
subacute .....	....	10	9	19	4	14	....	....	....	1 19
chronic.....	2	4	4	10	....	8	....	1	....	1 10
muscular .....	....	4	2	6	2	3	....	....	....	1 6
intervertebral.....	....	1	....	1	....	1	....	....	....	1
Myositis.....	1	1	....	2	2	....	....	....	....	2
Chronic arthritis deformans.....	2	....	....	2	....	2	....	....	....	2
Gonorrhœal synovitis.....	....	11	....	11	2	7	1	....	....	1 11
Gout .....	....	3	....	3	....	3	....	....	....	3
Delirium tremens.....	....	2	2	4	2	1	....	....	1	.... 4
Cretinism .....	....	....	1	1	....	....	....	....	....	1 1
Purpura, rheumatica.....	....	1	....	1	1	....	....	....	....	1
hemorrhagica.....	....	....	1	1	....	1	....	....	....	1
Syphilis, secondary .....	....	4	1	5	1	4	....	....	....	5
tertiary	1	2	....	3	....	3	....	....	....	3
cerebral.....	1	1	....	2	....	1	1	....	....	2
Carried forward.....	16	190	96	302	189	70	2	2	23	16 302

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	16	190	96	302	189	70	2	2	23	16	302
Specific (not specified).....		1	....	1	1	....	....	....	....	....	1
Myxœdema.....		....	1	1	....	....	....	1	....	....	1
Anæmia.....	1	2	10	13	4	7	....	....	....	2	13
secondary.....		1	....	1	....	1	....	....	....	....	1
pernicious.....		6	....	6	....	3	2	....	....	1	6
Chlorosis.....	1	....	17	18	13	2	....	....	....	3	18
Leukæmia.....		1	4	5	....	2	2	....	....	1	5
Pseudo-leukæmia.....		4	2	6	....	1	3	...	1	1	6
Scurvy.....		....	1	1	....	1	....	....	....	....	1
Furunculosis.....		1	1	2	1	....	....	....	....	1	2
Phthisis pulmonalis.....	4	21	16	41	....	23	8	3	5	2	41
incipiens.....		1	....	1	....	1	....	....	....	....	1
General tuberculosis.....		2	1	3	....	....	....	....	3	....	3
Tubercular peritonitis.....		6	5	11	1	4	3	1	2	....	11
Uræmia.....		11	3	14	....	1	1	....	11	1	14
Glycosuria.....	1	3	....	4	1	3	....	....	....	....	4
Diabetes mellitus.....	1	9	3	13	....	7	3	....	2	1	13
Diabetic Gangrene.....		1	....	1	....	1	....	....	....	....	1
Addison's disease.....		....	1	1	....	....	....	....	1	....	1
General sarcomatosis.....		1	1	2	....	....	1	....	1	....	2
LOCAL DISEASES.											
DISEASES OF THE NERVOUS SYSTEM:—											
Meningitis.....		....	1	1	....	....	....	....	1	....	1
specific.....		2	1	3	....	2	....	1	....	....	3
tubercular.....		1	3	4	....	1	....	....	3	....	4
Hemorrhagic pachy-meningitis.....		1	....	1	....	....	....	....	1	....	1
Cerebral hemorrhage.....		7	....	7	....	3	....	....	4	....	7
embolism.....		2	2	4	....	....	....	....	4	....	4
tumor.....		....	4	4	....	1	2	....	1	....	4
[not specified].....		1	1	2	....	....	1	....	1	....	2
Cerebellar tumor.....		1	1	2	....	1	....	1	....	....	2
Epilepsy.....		2	....	2	1	1	....	....	....	....	2
Meningeal hemorrhage.....		1	....	1	....	....	....	....	1	....	1
<i>Carried forward</i>	24	279	175	478	211	136	28	9	65	29	478

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	24	279	175	478	211	136	28	9	65	29	478
Sunstroke and its effects .....	.....	4	.....	4	3	1	.....	.....	.....	.....	4
DISEASES OF THE SPINAL CORD AND ITS MEMBRANES:—											
Specific meningitis.....	.....	.....	1	1	.....	..	.....	.....	.....	1	1
Myelitis.....	1	2	1	4	.....	.....	1	.....	2	1	4
Poliomyelitis.....	1	.....	1	2	.....	1	.....	1	.....	.....	2
Hemorrhage.....	.....	2	.....	2	2	.....	.....	.....	.....	.....	2
Pressure paralysis .....	.....	.....	1	1	.....	.....	1	.....	.....	.....	1
Combined sclerosis .....	.....	1	1	2	.....	.....	1	.....	1	.....	2
Disseminated sclerosis.....	.....	4	1	5	.....	2	1	1	.....	1	5
DISEASES OF THE NERVES:—											
Hemiplegia .....	.....	1	1	2	.....	1	1	.....	.....	.....	2
Locomotor ataxia.....	1	2	1	4	...	3	1	.....	.....	..	4
Neuritis.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
multiple.....	.....	2	1	3	.....	3	.....	.....	.....	.....	3
peripheral.....	1	1	.....	2	.....	1	.....	.....	.....	1	2
alcoholic	1	1	3	5	.....	2	1	.....	1	1	5
Neurasthenia	5	7	61	73	20	40	4	3	..	6	73
Neuroses, traumatic.....	1	1	.....	2	1	1	.....	.....	.....	.....	2
sexual .....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
cardiac.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	1
General paralysis .....	.....	.....	2	2	.....	.....	1	1	.....	.....	2
Diphtheritic paralysis.....	.....	1	.....	1	.....	.....	.....	1	.....	.....	1
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM:—											
Chorea.....	.....	3	.....	3	.....	3	.....	.....	.....	.....	3
Convulsions.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
<i>Neuralgia:</i>											
Cephalalgia.....	.....	3	.....	3	2	1	.....	.....	.....	.....	3
specific .....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Migraine .....	.....	.....	2	2	2	.....	.....	.....	.....	.....	2
Facial .....	.....	1	1	2	2	.....	.....	.....	.....	.....	2
Intercostal .....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Ovarian.....	.....	.....	3	3	.....	.....	.....	3	.....	.....	3
Lumbago.....	.....	.....	1	1	1	.....	.....	.....	..	.....	1
<i>Carried forward</i>	35	321	257	613	249	196	40	19	69	40	613

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	35	321	257	613	249	196	40	19	69	40	613
Sciatica.....	1	8	1	10	....	10	....	....	....	....	10
Hysteria.....	1	3	22	26	6	12	3	3	....	2	26
Hysterical hip.....	....	....	1	1	....	1	....	....	....	....	1
hiccough.....	....	....	1	1	1	....	....	....	....	....	1
paralysis.....	....	....	1	1	....	1	....	....	....	....	1
torticollis.....	....	1	....	1	....	....	....	....	....	1	1
Hystero-epilepsy.....	1	....	3	4	1	3	....	....	....	....	4
Catalepsy.....	....	....	1	1	....	1	....	....	....	....	1
Hypochondriasis.....	....	13	4	17	9	5	....	3	....	....	17
Delirium tremens.....	....	2	2	4	2	1	....	....	1	....	4
DISEASES OF THE INTELLECT:—											
Insanity.....	....	....	2	2	....	....	2	....	....	....	2
Melancholia.....	....	1	....	1	....	1	....	....	....	....	1
DISEASES OF THE CIRCULATORY SYSTEM.											
DISEASES OF THE HEART AND ITS MEMBRANES:—											
Pericarditis.....	....	4	....	4	....	2	....	....	1	1	4
fibrinous.....	....	1	....	1	....	....	....	....	1	....	1
sicca.....	....	1	....	1	....	1	....	....	....	....	1
Endocarditis.....	....	3	3	6	2	2	....	....	1	1	6
malignant.....	....	1	1	2	1	....	1	....	....	....	2
Myocarditis.....	....	16	2	18	3	10	1	....	4	....	18
Dilatation.....	1	5	1	7	1	2	....	1	3	....	7
<i>Valvular Disease:</i>											
Aortic.....	....	4	....	4	1	....	....	....	1	2	4
Mitral.....	2	33	21	56	10	31	4	1	7	3	56
Tricuspid.....	....	1	....	1	1	....	....	....	....	....	1
Aortic and mitral.....	2	38	11	51	2	30	3	1	9	6	51
Mitral and tricuspid.....	....	....	2	2	....	1	1	....	....	....	2
Aortic, mitral, and tricuspid.....	....	1	1	2	....	....	1	....	1	....	2
Aortic, mitral, pulmonary & tricuspid.....	....	1	....	1	....	1	....	....	....	....	1
Angina pectoris.....	....	2	....	2	....	1	....	1	....	....	2
Pseudo-angina pectoris.....	....	1	....	1	....	1	....	....	....	....	1
Cardiac neuroses.....	....	1	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	43	462	337	842	289	314	56	29	98	56	842

MEDICAL DISEASES.— *Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	43	462	337	842	289	314	56	29	98	56	842
Cardiac (not specified).....	1	3	2	6	2	1	....	1	1	1	6
Cardio-renal.....	2	....	....	2	....	1	....	....	1	....	2
Exophthalmic goitre.....	1	1	4	6	....	1	5	....	....	....	6
DISEASES OF THE ARTERIES:—											
Aneurism.....	....	9	1	10	....	5	3	....	1	1	10
Pulmonary embolism.....	....	....	1	1	....	....	....	....	1	....	1
DISEASES OF THE VEINS:—											
Phlebitis.....	1	....	....	1	1	....	....	....	....	....	1
Multiple emboli.....	....	....	1	1	....	....	....	....	1	....	1
Thrombosis.....	....	1	....	1	....	1	....	....	....	....	1
DISEASES OF THE RESPIRATORY SYSTEM.											
DISEASES OF THE LARYNX:—											
Tubercular laryngitis.....	1	4	....	5	....	2	3	....	....	....	5
DISEASES OF THE TRACHEA AND BRONCHI:—											
Foreign body.....	....	....	1	1	....	1	....	....	....	....	1
Asthma.....	....	6	2	8	5	2	....	....	1	....	8
Bronchitis, acute.....	1	11	13	25	11	9	....	1	2	2	25
chronic.....	....	7	2	9	5	4	....	....	....	....	9
capillary.....	....	....	1	1	....	....	....	....	1	....	1
DISEASES OF THE LUNGS:—											
Pneumonia.....	9	30	14	53	35	3	....	....	13	2	53
gangrenous.....	....	1	....	1	....	....	....	....	1	....	1
septic.....	....	....	1	1	....	....	....	....	1	....	1
tubercular.....	....	1	....	1	....	1	....	....	....	....	1
inhalation.....	....	1	....	1	....	1	....	....	....	....	1
Broncho-pneumonia.....	....	8	3	11	9	1	....	....	1	....	11
Abscess.....	....	2	....	2	....	1	1	....	....	....	2
Emphysema.....	....	3	....	3	1	2	....	....	....	....	3
Hæmoptysis.....	....	1	....	1	....	1	....	....	....	....	1
Pulmonary embolism.....	....	....	1	1	....	....	....	....	1	....	1
hemorrhage.....	....	....	1	1	....	....	....	....	1	....	1
Fibroid phthisis.....	....	....	1	1	....	....	....	1	....	....	1
Intra-thoracic tumor.....	....	2	....	2	....	1	....	1	....	....	2
<i>Carried forward</i>	59	553	386	998	358	352	68	33	125	62	998

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward.</i>	59	553	386	998	358	352	68	33	125	62	998
DISEASES OF THE PLEURA:—											
Pleurisy, acute.	2	29	9	40	17	19	....	....	1	3	40
chronic . . . . .	....	1	2	3	....	1	2	....	....	....	3
sicca. . . . .	....	1	1	2	1	1	....	....	....	....	2
tuberculous . . . . .	....	5	2	7	....	2	4	....	1	....	7
cancerous . . . . .	....	....	1	1	....	1	....	....	....	....	1
Empyema. . . . .	....	6	3	9	....	7	....	1	1	....	9
Pneumothorax. . . . .	....	2	....	2	....	1	....	....	....	1	2
Pneumo-pyo thorax . . . . .	....	2	....	2	....	1	....	....	1	....	2
DISEASES OF THE DIGESTIVE SYSTEM:—											
Stomatitis. . . . .	....	1	....	1	....	1	....	....	....	....	1
Parotitis. . . . .	....	1	....	1	....	1	....	....	....	....	1
FAUCES AND TONSILS:—											
Follicular tonsilitis . . . . .	....	....	1	1	....	1	....	....	....	....	1
Peri-tonsillar abscess . . . . .	....	....	1	1	1	....	....	....	....	....	1
ESOPHAGUS:—											
Cancer. . . . .	....	1	....	1	....	....	1	....	....	....	1
DISEASES OF THE STOMACH:—											
Nervous dyspepsia. . . . .	....	3	5	8	1	5	1	....	....	1	8
Catarrh . . . . .	....	....	1	1	1	....	....	....	....	....	1
chronic. . . . .	....	2	2	4	1	3	....	....	....	....	4
Vomiting . . . . .	....	....	1	1	1	....	....	....	....	....	1
periodic. . . . .	....	....	1	1	1	....	....	....	....	....	1
Dilatation . . . . .	....	8	....	8	1	6	....	1	....	....	8
Gastritis, acute	1	1	6	8	6	1	....	....	1	....	8
subacute. . . . .	....	2	....	2	2	....	....	....	....	....	2
chronic . . . . .	....	9	4	13	4	7	....	....	....	2	13
Hyperacidity . . . . .	....	1	....	1	....	1	....	....	....	....	1
Ulcer	2	6	16	24	14	5	....	....	2	3	24
Cancer	1	13	3	17	....	7	4	1	3	2	17
DISEASES OF THE INTESTINES:—											
Duodenal ulcer . . . . .	....	1	....	1	1	....	....	....	....	....	1
Dysentery . . . . .	....	1	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	65	649	445	1159	410	424	80	36	135	74	1159

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	65	649	445	1159	410	424	80	36	135	74	1159
Dysentery, acute.....			1	1	1						1
amœbic.....		1		1		1					1
Diarrhœa		4	1	5	3	2					5
Cholera morbus.....		1		1	1						1
infantum.....			2	2					2		2
Chronic diarrhœa.....			2	2		2					2
Gastro-enteritis, acute.....		2	1	3	3						3
Enteritis, acute.....			2	2	1	1					2
Intestinal catarrh.....		1	2	3	1	1	1				3
Gastro-intestinal catarrh, acute.....			1	1	1						1
chronic.....		2		2		2					2
Hemorrhage, typhoid.....		3	2	5	4				1		5
with perforation.....			1	1					1		1
Constipation		4	6	10	9	1					10
Colitis, mucous		2	3	5	1	2	2				5
ulcerative, acute.....		1		1	1						1
chronic.....		1	2	3		1			1	1	3
Congenital dilatation colon.....			1	1			1				1
Appendicitis		13	5	18	7	2		7	2		18
Tuberculosis		1		1		1					1
Obstruction, acute		3		3				2	1		3
chronic.....		1		1					1		1
Tape-worm		7	2	9	4	2	1	2			9
Sarcoma omentum.....			1	1			1				1
Cancer omentum		1		1		1					1
colon.....		1		1				1			1
rectum.....	1	1		2			2				2
Prolapse rectum			1	1				1			1
Hemorrhoids		2		2		1		1			2
Ischio-rectal abscess.....			1	1				1			1
Acute pancreatitis.....			1	1					1		1
Phantom tumor.....			1	1	1						1
Intestinal (not specified).....			1	1					1		1
Abdominal (not specified)		1		1					1		1
<i>Carried forward</i>	66	702	485	1253	448	444	88	51	147	75	1253

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	66	702	485	1253	448	444	88	51	147	75	1253
DISEASES OF THE LIVER:—											
Hypertrophy liver and spleen.....		1	....	1	....	1	....	....	....	....	1
Catarrhal jaundice.....		....	4	4	3	1	....	....	....	....	4
cholecystitis.....		....	1	1	1	....	....	....	....	....	1
Cholangitis.....		1	....	1	....	1	....	....	....	....	1
Gall-stones.....	2	2	9	13	2	4	3	4	....	....	13
Cancer Gall-ducts.....		2	....	2	....	....	2	....	....	....	2
Dropsy Gall-bladder.....		1	....	1	....	....	....	1	....	....	1
Perihepatitis.....		1	....	1	....	....	....	....	....	1	1
Pylephlebitis.....		....	1	1	....	....	....	....	1	....	1
Abscess.....		1	2	3	....	....	1	....	1	1	3
into lung.....		....	1	1	1	....	....	....	....	....	1
Hypertrophy.....		2	....	2	....	2	....	....	....	....	2
Cirrhosis.....		7	4	11	....	7	1	....	3	....	11
Cancer liver.....		....	1	1	....	....	1	....	....	....	1
Atrophy of liver.....		1	....	1	....	....	....	....	....	1	1
Acute yellow atrophy.....		....	1	1	....	....	....	....	1	....	1
DISEASES OF THE PERITONEUM:—											
Peritonitis.....		....	2	2	2	....	....	....	....	....	2
purulent.....		1	1	2	....	....	....	....	2	....	2
typhoid perforation.....		3	....	3	....	....	....	....	3	....	3
tubercular.....		6	5	11	1	4	3	1	2	....	11
Ascites.....		....	2	2	....	1	....	....	1	....	2
DISEASES OF THE URINARY ORGANS:											
Uric acid diathesis.....		....	1	1	1	....	....	....	....	....	1
Nephritis, acute.....		8	6	14	6	5	1	....	1	1	14
catarrhal.....	1	1	....	2	2	....	....	....	....	....	2
subacute.....		3	....	3	....	3	....	....	....	....	3
chronic parenchymatous.....		1	....	1	....	....	....	....	....	1	1
interstitial.....		7	1	8	....	2	3	....	2	1	8
diffuse.....		20	6	26	....	15	3	....	6	2	26
Movable kidney.....		....	6	6	....	3	....	2	....	1	6
Pyonephrosis.....		1	....	1	....	....	....	....	1	....	1
Hydronephrosis.....		2	....	2	....	....	....	....	2	....	2
<i>Carried forward</i>	69	774	539	1382	467	493	106	59	173	84	1382

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	69	774	539	1382	467	493	106	59	173	84	1382
Hæmaturia		3	....	3	1	1	....	1	....	....	3
Renal colic.....		1	....	1	....	1	....	....	....	....	1
Gravel and calculi.....		3	....	3	1	1	....	....	1	....	3
Sarcoma		1	....	1	....	.	....	1	....	....	1
Cancer.....		....	1	1	....	....	....	....	1	....	1
Perinephritic Abscess.....		....	1	1	....	....	....	1	....	....	1
Hæmatocele renal region		1	....	1	....	1	....	....	....	....	1
Cardio-renal.	2	....	....	2	....	1	....	....	1	....	2
<i>Bladder and Urethra :</i>											
Tumor		1	....	1	....	....	....	....	....	1	1
Cystitis, acute		1	3	4	2	....	....	1	....	1	4
Extravasation and gangrene.....		1	....	1	....	....	....	1	....	....	1
Stricture urethra.....		2	....	2	....	....	....	2	....	....	2
DISEASES OF THE MALE GENITALIA:											
Enlarged prostate.....		1	....	1	....	....	....	1	....	....	1
Cancer prostate.....		1	....	1	....	....	....	....	1	....	1
Orchitis.....		1	....	1	1	....	....	....	....	....	1
Gonorrhœa.....		2	....	2	....	2	....	....	....	....	2
chronic.....		1	....	1	....	1	....	....	....	....	1
DISEASES OF WOMEN:—											
<i>Ovary :</i>											
Tumor .....		....	2	2	....	....	....	1	1	....	2
Neuralgia .....		....	3	3	....	....	....	3	....	....	3
<i>Broad ligament :</i>											
Cyst .....		....	1	1	1	....	....	....	....	....	1
Salpingitis.....	1	....	10	11	3	3	2	2	1	....	11
specific.....		....	1	1	1	....	....	....	....	....	1
tubercular .....		....	1	1	....	1	....	....	....	....	1
Pyosalpinx .....		....	9	9	....	6	2	1	....	....	9
gonorrhœal .....		....	1	1	....	1	....	....	....	....	1
Pelvic abscess .....		....	2	2	....	....	....	2	....	....	2
cellulitis.....		....	2	2	1	1	....	....	....	....	2
peritonitis.....		....	4	4	1	2	....	....	....	1	4
tumor .....		....	3	3	....	2	....	1	....	....	3
<i>Carried forward</i>	72	794	583	1449	479	517	110	77	179	87	1449

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	72	794	583	1449	479	517	110	77	179	87	1449
<i>Uterus Displacements :</i>											
Anteflexion.....			2	2	1	1					2
Anteversion			1	1		1					1
Retroflexion			3	3		3					3
Retroversion	1		12	13	1	9	1	2			13
Pericervicitis.....			1	1		1					1
Metritis.....			1	1				1			1
Parametritis	1		2	3	2			1			3
Perimetritis			1	1	1						1
Endometritis			8	8	4	2		2			8
chronic.....			1	1		1					1
Fibroid tumor.....	1		9	10	2	2	1	4	1		10
cyst.....			1	1					1		1
Cancer.....			1	1				1			1
Laceration cervix and perineum			8	8	2	2		4			8
Ulcer cervix			1	1	1						1
Uterine (not specified)			1	1		1					1
<i>Vagina and vulva :</i>											
Vaginitis			2	2	1	1					2
Atresia vagina.....			1	1				1			1
Œdema vulva.....			1	1	1						1
FUNCTIONAL DISEASES OF WOMEN :—											
Dysmenorrhœa			4	4	2	1				1	4
Metrorrhagia			6	6	4	2					6
Menorrhagia			3	3	2	1					3
Delayed menstruation			1	1	1						1
Vicarious menstruation.....			1	1	1						1
Leucorrhœa			3	3	1	2					3
Pregnancy	1		2	3				3			3
DISEASES OF PREGNANCY :—											
Vomiting			1	1	1						1
Attempted abortion.....			1	1	1						1
Miscarriage.....			4	4	3	1					4
threatened			1	1	1						1
<i>Carried forward</i>	76	794	667	1537	512	548	112	96	181	88	1537

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	76	794	667	1537	512	548	112	96	181	88	1537
Miscarriage and retained placenta.....			1	1	1						1
After abortion.....	1		1	2	2						2
Extra-uterine pregnancy.....			3	3				2		1	3
DISEASES OF THE CELLULAR TISSUE:											
Phlegmasia dolens.....			1	1	1						1
Abscess		2	1	3	1		1	1			3
Bubo.....			1	1		1					1
DISEASES OF THE CUTANEOUS SYSTEM:—											
Urticaria			1	1	1						1
Eczema, chronic.....			1	1						1	1
Ulcer		1		1		1					1
Erythema multiforme.....		1		1	1						1
with pyrexia.....		1		1	1						1
Scleroderma			1	1		1					1
Tinea versicolor.....			1	1	1						1
DISEASES OF THE EYE:—											
Hemianopsia, transitory.....			1	1	1						1
Ulcer of cornea.....		1		1	1						1
Blepharitis.....		1		1	1						1
DISEASES OF THE EAR:—											
Aural vertigo.....		1		1						1	1
Otitis media.....	3	3	2	8	8						8
bilateralis.....	1	3		4	2	1			1		4
Mastoid abscess		2		2	1				1		2
POISONS:—											
<i>Metals and their Salts:</i>											
Lead.....		11	1	12	3	6	2		1		12
Arsenic, acute.....		1		1	1						1
<i>Vegetable poisons:</i>											
Opium and its alkaloids.....		3	1	4	3				1		4
Alcohol		7	4	11	6	1		2	1	1	11
Smoke narcosis.....		1		1	1						1
Belladonna		1		1	1						1
<i>Carried forward</i>	81	834	688	1603	550	559	115	101	186	92	1603

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	81	834	688	1603	550	559	115	101	186	92	1603
<i>Gaseous :</i>											
Illuminating gas.....	6	3	9	8	....	....	....	1		9
UNCLASSIFIED :—											
Abdominal pain.....	2	....	2	2	....	....	....	....		2
tumor.....	1	....	1	....	1	....	....	....		1
Acromegalia	1	1	....	....	1	....	....		1
Cold	1	....	....	1	1	....	....	....	....		1
Contusion side.....	1	1	1	....	....	....	....		1
Debility.....	2	9	28	39	29	9	....	....	....	1	39
Drunk	1	1	2	2	....	....	....	....		2
Dupuytren's contraction.....	1	....	....	....	....	....	1	....		1
Enlarged mediastinal glands.....	1	....	1	....	1	....	....	....		1
Epistaxis.....	2	1	3	1	2	....	....	....		3
Fracture ribs	1	....	....	1	....	1	....	....	....		1
Hyperplasia, spleen.....	1	....	1	1	....	....	....	....		1
Inanition.....	1	....	1	....	1	....	....	....		1
Myalgia	1	....	1	....	....	1	....	....		1
senile.....	1	....	1	1	....	....	....	....		1
Nasal polypi.....	1	1	1	....	....	....	....		1
Necrosis of bone	1	....	1	....	1	....	....	....		1
Obesity.....	1	1	1	....	....	....	....		1
Oedema.....	1	1	1	....	....	....	....		1
Opium and morphine habit.....	1	3	4	2	....	1	1	....		4
Painful cicatrix.....	1	....	1	....	....	....	1	....		1
Partial drowning.....	2	1	3	2	1	....	....	....		3
Pott's disease.....	2	2	....	1	1	....	....		2
Rachitis.....	1	....	1	1	....	....	....	....		1
Sarcoma of back.....	1	....	1	....	....	1	....	....		1
Situs transversus	1	1	....	....	....	....	1		1
Suppurating hematoma.....	1	....	1	....	....	....	1	....		1
Thyroid tumor.....	2	....	2	....	1	1	....	....		2
Tubercular glands	1	1	2	....	1	....	1	....		2
shoulder	1	....	1	....	....	1	....	....		1
Vaccination arm	1	1	1	....	....	....	....		1
<i>Carried forward</i>	85	873	735	1603	605	579	122	106	188	93	1693

MEDICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred)	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	85	873	735	1693	605	579	122	106	188	93	1693
No diagnosis.....	....	2	3	5	1	....	....	1	3	....	5
No disease.....	....	6	1	7	7	....	...	....	....	....	7
Totals.....	85	881	739	1705	613	579	122	107	191	93	1705

SURGICAL DISEASES.

FROM JAN. 1, 1894, To DEC. 31, 1894, INCLUSIVE.

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
GENERAL DISEASES.											
Erysipelas :—											
simple.....			3	3	1	2					3
Rheumatism :—											
chronic.....		2		2		1		1			2
Gangrene :—											
Senile.....		5	1	6	1	1	1		3		6
Diabetic.....		3		3		1	1		1		3
Traumatic.....		5	1	6	2	1		1	2		6
Syphilis :—											
Secondary.....		1		1		1					1
Tertiary.....		1	1	2		2					2
Diabetes mellitus.....		4	1	5		1	1	1	2		5
Alcoholismus		1		1		1					1
Delirium tremens.....		2		2		2					2
Shock.....		9	1	10	1				9		10
Epilepsy	1			1		1					1
Traumatic		1		1					1		1
Septicæmia.....		6		6					6		6
Pyæmia.....		1		1					1		1
Malignant tumors :—											
[See special regions.]											
Cancer.....	5	55	89	149	18	96	5	16	9	5	149
recurrent.....		6	12	18	5	12				1	18
Sarcoma.....	1	22	10	33	2	19	4	5	2	1	33
epulis.....		1	3	4		4					4
Myxo-sarcoma.....		3		3		2			1		3
Fibro-sarcoma			3	3	1	2					3
Malig. adenoma....			1	1		1					1
Malig. papilloma.....		1		1				1			1
Cystic Adeno-carcinoma.....			1	1		1					1
Carried forward.....	7	129	127	263	31	151	12	25	37	7	263

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Trea ed.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	7	129	127	263	31	151	12	25	37	7	263
Malignant (not specified) .....	.....	5	2	7	.....	3	2	1	1	.....	7
Non-malignant tumors:—											
[See special regions.]											
Fibroid	3	1	32	36	16	6	.....	6	6	2	36
Polyp.....	.....	.....	6	6	5	1	.....	.....	.....	.....	6
Osteoma.....,.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Cyst.....	3	4	28	35	25	5	1	2	2	.....	35
Hemorrhagic cyst .....	.....	.....	2	2	2	.....	.....	.....	.....	.....	2
Dentigerous cyst .....	.....	1	2	3	1	2	.....	.....	.....	.....	3
Dermoid cyst .....	.....	.....	4	4	4	.....	.....	.....	.....	.....	4
double.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1
Ruptured cyst of ovary.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1
Angelioma .....	.....	2	4	6	1	4	.....	.....	1	.....	6
Lipoma.....	.....	4	7	11	9	1	.....	1	.....	.....	11
diffuse .....	.....	2	.....	2	1	1	.....	.....	.....	.....	2
Fibro-lipoma .....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Lymphoma .....	.....	2	.....	2	1	1	.....	.....	.....	.....	2
Lymphangioma .....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Lymphangiectasis .....	.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Enchondroma of ulna.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
neck .....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
parotid.....	.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Adeno-chondroma of parotid .....	.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Neuroma .....	.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Caruncle.....	.....	.....	2	2	.....	2	.....	.....	.....	.....	2
Actinomycosis.....	.....	2	.....	2	1	.....	.....	1	.....	.....	2
Benign of breast. ....	.....	.....	11	11	8	2	.....	1	.....	.....	11
Cerebral.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1
Tumor (not specified)	1	2	3	6	1	2	.....	3	.....	.....	6
LOCAL DISEASES.											
DIGESTIVE SYSTEM:—											
Cancer lip.....	.....	20	5	25	3	20	.....	1	.....	1	25
Deformed lip from operation .....	.....	3	.....	3	1	2	.....	.....	.....	.....	3
Epulis .....	.....	1	3	4	.....	4	.....	.....	.....	.....	4
<i>Carried forward</i>	14	184	244	442	114	212	15	41	50	10	442

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	14	184	244	442	114	212	15	41	50	10	442
Aveolar abscess		2	...	2	...	2	...	...	...	...	2
Sublingual cyst .....		...	1	1	1	...	...	...	...	...	1
Chronic stomatitis.....		1	...	1	...	1	...	...	...	...	1
Cancer mouth		1	...	1	1	...	...	...	...	...	1
Cancer tongue.....	1	3	1	5	...	1	...	3	1	...	5
Neuroma tongue		1	...	1	...	1	...	...	...	...	1
Inflammatory of jaw and palate		1	...	1	...	...	1	...	...	...	1
Cancer palate and tonsils.....		1	...	1	...	...	...	1	...	...	1
Enlarged tonsils.....		1	...	1	1	...	...	...	...	...	1
Tonsillitis		1	1	2	1	1	...	...	...	...	2
chronic		1	...	1	...	...	...	1	...	...	1
Adenoids		1	...	1	1	...	...	...	...	...	1
Sarcoma naso-pharynx		1	...	1	...	...	...	...	1	...	1
Post-pharyngeal abscess.....		1	...	1	...	1	...	...	...	...	1
Sarcoma antrum .....		...	1	1	...	1	...	...	...	...	1
<i>Æsophagus:</i>											
Malignant stricture.....		2	1	3	...	2	1	...	...	...	3
Impaction of œsophagus		1	...	1	1	...	...	...	...	...	1
Diverticulum .....		...	1	1	1	...	...	...	...	...	1
<i>Pancreas:</i>											
Cancer of pancreas.....		1	1	2	...	...	...	...	2	...	2
Hemorrhagic pancreatitis		2	...	2	...	...	...	...	2	...	2
<i>Stomach:</i>											
Ulcer .....		...	2	2	1	...	...	1	...	...	2
Cancer.....		...	1	1	...	...	...	1	...	...	1
Foreign body.....		1	1	2	1	...	...	1	...	...	2
<i>Intestines, etc.:</i>											
Cancer intestine.....	1	1	1	3	...	2	1	...	...	...	3
Tumor intestines		1	...	1	...	1	...	...	...	...	1
Thrombosis and Gangrene.....		1	...	1	1	...	...	...	...	...	1
Intussusception.....		2	...	2	1	...	...	...	1	...	2
Acute obstruction	1	6	3	10	2	...	...	...	8	...	10
Chronic obstruction		1	2	3	1	...	...	...	2	...	3
Appendicitis, acute.....	4	75	24	103	56	20	...	1	14	12	103
<i>Carried forward</i>	21	294	285	600	184	245	18	50	81	22	600

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	21	294	285	600	184	245	18	50	81	22	600
Appendicitis, chronic.....	1	4	2	7	5	2	....	....	....	....	7
recurrent	9	1	10	8	1	....	....	....	1	10
Cancer omentum	1	1	2	....	1	....	1	....	....	2
Peritonitis, purulent.....	5	....	5	....	1	....	....	4	....	5
tubercular.....	1	8	9	....	7	1	1	....	....	9
Retro-peritoneal hemorrhage.....	1	....	1	....	....	....	....	1	....	1
Gastro-enteritis	1	1	1	....	....	....	....	....	1
Hernia, umbilical	1	8	9	5	....	1	2	....	1	9
inguinal	2	18	2	22	14	2	....	5	....	1	22
double.....	3	....	3	1	1	....	1	....	....	3
incarcerated.....	4	....	4	2	1	....	....	....	1	4
strangulated.....	1	9	1	11	7	1	....	....	3	....	11
femoral, strangulated.....	2	3	5	2	....	1	....	2	....	5
ventral	2	5	7	2	3	...	2	....	....	7
Ascites	1	1	....	....	....	1	....	....	1
Abscess in cicatrix	1	....	1	....	1	....	....	....	....	1
Sinus abdomen	3	3	....	3	....	....	....	....	3
Fecal fistula.....	2	2	4	1	3	....	....	....	....	4
Granulating wound.....	1	....	1	1	....	....	....	....	....	1
Cancer sigmoid	3	....	3	....	1	....	....	2	....	3
Ulcer rectum	2	1	3	1	2	....	....	....	....	3
Cancer rectum.....	3	5	8	....	5	1	1	....	1	8
Stricture rectum.....	2	2	4	....	1	....	1	1	1	4
Tubercular stricture rectum....	1	....	1	....	....	....	1	....	....	1
Malignant stricture rectum.....	1	1	2	....	2	....	....	....	....	2
Specific stricture rectum.....	1	1	....	1	....	....	....	....	1
Incompetency sphincter ani.....	1	1	1	....	....	....	....	....	1
Condylomata ani	1	1	....	1	....	....	....	....	1
Polypus rectum.....	1	1	2	2	....	....	....	....	....	2
Prolapse rectum.....	2	1	3	....	2	....	....	....	1	3
Hemorrhoids	23	19	42	11	28	....	2	....	1	42
Fistula in ano	5	48	15	68	9	51	....	4	....	4	68
Fissure ani	9	3	12	5	7	....	....	....	....	12
Ischio-rectal abscess.....	3	....	3	....	3	....	....	....	....	3
<i>Carried forward</i>	30	456	374	860	262	376	22	72	94	34	860

SURGICAL DISEASES.— *Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	30	456	374	860	262	376	22	72	94	34	860
Rectal (not specified).....			1	1				1			1
Tumor abdomen.....			3	3				3			3
Constipation.....			1	1		1					1
Diarrhœa			1	1		1					1
Dysentery			1	1				1			1
DISEASES OF THE ABSORBENT SYSTEM:											
Hodgkin's disease		1		1					1		1
Lymphangitis			1	1		1					1
Adenitis, inguinal			1	1				1			1
cervical.....		1	1	2	2						2
chronic		1		1	1						1
suppurating.....			1	1		1					1
inguinal		2		2		2					2
Bubo		2		2		2					2
Tuberculous Glands:—											
cervical	1	7	15	23	2	16	1	3		1	23
axillary			3	3		3					3
mediastinal.....			1	1		1					1
inguinal.....		2		2	1	1					2
Cancerous Glands:—											
cervical		5		5	2	3					5
inguinal.....		1		1		1					1
Sarcoma inguinal glands.....		1		1		1					1
Specific glands arm		1		1		1					1
CIRCULATORY SYSTEM:—											
Aneurism.....		1		1						1	1
traumatic.....		1		1	1						1
Nævus		1	2	3	1	2					3
Varicosities.....	1	1	2	4	2	1	1				4
brain	1			1		1					1
RESPIRATORY SYSTEM:—											
Empyema.....		11	5	16		13		1	1	1	16
Tuberculosis larynx.....	1			1		1					1
Malignant of larynx.....		1		1		1					1
<i>Carried forward</i>	34	496	413	943	274	430	24	82	96	37	943

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	34	496	413	943	274	430	24	82	96	37	943
Papilloma larynx.....	....	1	1	2	....	....	....	1	1	....	2
Specific adhesions vocal cords .....	....	1	....	1	....	1	....	....	....	....	1
Laryngeal obstruction .....	....	....	1	1	1	....	....	....	....	....	1
Chronic arytenoiditis.....	....	....	1	1	....	....	....	1	....	....	1
Abscess lung.....	....	3	1	4	....	4	....	....	....	....	4
SECRETORY SYSTEM:—											
Cancer liver ....	....	....	1	1	....	....	1	....	....	....	1
Biliary calculi.....	....	1	9	10	5	1	....	2	2	....	10
with cancer.....	....	1	....	1	....	....	....	....	1	....	1
Cancer gall-bladder.....	....	1	....	1	....	1	....	....	....	....	1
bile-ducts.....	....	1	....	1	....	1	....	....	....	....	1
Suppurative cholecystitis.....	....	1	....	1	....	....	....	....	1	....	1
URINARY SYSTEM:—											
Acute nephritis.....	....	....	1	1	....	1	....	....	....	....	1
Renal colic .....	....	2	....	2	1	....	....	1	....	....	2
Sarcoma kidney.....	....	....	1	1	....	....	....	1	....	....	1
Movable kidney.....	....	....	6	6	3	1	....	2	....	....	6
Rupture kidney.....	1	2	....	3	1	2	....	....	....	....	3
Tuberculosis kidney	1	1	....	2	1	....	....	1	....	....	2
Abscess kidney .....	....	....	1	1	....	1	....	....	....	....	1
Pyonephrosis .....	....	1	2	3	....	....	....	....	3	....	3
Perinephritic abscess .....	....	....	1	1	....	....	....	....	....	1	1
Ruptured ureter .....	....	1	....	1	....	1	....	....	....	....	1
Tuberculosis bladder.....	....	1	....	1	....	....	....	1	....	....	1
Cancer bladder .....	....	2	....	2	....	....	....	....	1	1	2
Tumor bladder.....	....	1	....	1	....	....	....	1	....	....	1
Sarcoma bladder.....	....	1	....	1	....	1	....	....	....	....	1
Cystitis.....	4	22	4	30	4	23	....	1	2	....	30
gonorrhœal.....	....	1	....	1	1	....	....	....	....	....	1
Stone in bladder.....	1	21	1	23	11	8	....	....	2	2	23
Retention after circumcision .....	....	1	....	1	1	....	....	....	....	....	1
Bladder (not specified).....	....	1	....	1	....	....	....	1	....	....	1
Hæmaturia .....	....	1	....	1	....	....	....	1	....	....	1
Hypertrophy prostate.....	1	15	....	16	2	7	....	1	2	4	16
<i>Carried forward</i>	42	580	444	1066	305	483	25	97	111	45	1066

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	42	580	444	1066	305	483	25	97	111	45	1066
Prostatitis		2	....	2	2	....	....	....	....	....	2
Irritable prostate.....		1	....	1	....	1	....	....	....	....	1
Caruncle urethra.....		....	2	2	....	2	....	....	....	....	2
<i>Male urethra:</i>											
Urethritis.....		1	...	1	...	1	....	....	....	....	1
gonorrhœal.....		1	....	1	....	1	....	....	....	....	1
chronic.....		1	....	1	....	1	....	....	....	....	1
Irritable urethra.....		2	....	2	....	1	....	1	....	....	2
<i>Stricture urethra:</i>											
organic	1	81	....	82	6	60	....	8	2	6	82
spasmodic		1	....	1	....	1	...	....	....	....	1
traumatic.....	1	3	....	4	1	3	....	....	....	....	4
Rupture urethra		2	1	3	....	2	....	....	1	....	3
traumatic.....		1	....	1	....	1	....	....	....	....	1
Urinary fistula.....		4	....	4	....	2	1	....	....	1	4
Peri-urethral abscess		5	....	5	....	4	....	....	....	1	5
Hypospadias.....		1	....	1	....	....	1	....	....	....	1
Calculus in urethra		1	....	1	....	....	....	....	1	....	1
<i>Cutaneous System:</i>											
Eczema.....		1	3	4	1	2	....	1	...	....	4
Keratosi s .....		....	1	1	....	1	....	....	....	....	1
Ulcer	1	7	3	11	2	8	....	....	....	1	11
tubercular	1	1	1	3	....	2	....	....	....	1	3
diabetic.....	1	1	....	2	....	1	....	....	1	....	2
from burn.....		1	....	1	....	1	....	....	....	....	1
specific		1	3	4	....	3	....	1	....	....	4
Sebaceous tumor		2	....	2	2	....	....	....	....	....	2
suppurating		1	....	1	....	....	....	....	....	1	1
Painful cicatrix.....		1	....	1	....	1	....	....	....	....	1
Mole .....		....	1	1	1	....	....	....	....	....	1
Chronic dermatitis .....		....	1	1	....	1	....	....	....	....	1
Ingrown nail		1	....	1	....	1	....	....	....	....	1
Paronychia .....		....	2	2	1	1	....	....	....	....	2
Lupus		1	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	47	705	462	1214	321	586	27	108	116	56	1214

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	47	705	462	1214	321	586	27	108	116	56	1214
<i>Cellular tissue :</i>											
Abscess		19	11	30	5	21	....	1	3	....	30
multiple.....		....	1	1	....	1	....	....	....	....	1
Carbuncle		2	....	2	....	2	....	....	....	....	2
Local cellulitis.....	1	2	....	3	....	3	....	....	....	....	3
Diffuse cellulitis	2	3	3	8	1	5	....	1	1	....	8
Stitch abscess.....		3	....	3	1	2	....	....	....	....	3
Œdema .....		....	1	1	....	1	....	....	....	....	1
Elephantiasis		2	....	2	....	2	....	....	....	....	2
Tubercular abscess		7	2	9	....	9	....	....	....	....	9
<i>Blood, and blood-making glands:—</i>											
Leukæmia .....		....	1	1	....	..	....	1	....	....	1
<i>Ductless glands:—</i>											
Goitre		1	2	3	1	1	....	1	....	....	3
Exophthalmic .....		....	2	2	....	....	....	1	1	....	2
Cyst of thyroid.....		....	2	2	2	....	....	....	....	....	2
Cancer thyroid.....		....	1	1	....	1	....	....	....	....	1
<i>Generative organs :</i>											
Cancer penis.....		4	....	4	....	3	....	1	....	....	4
Ulcer penis		1	....	1	1	....	....	....	....	....	1
Phimosis		2	....	2	2	....	....	....	....	....	2
Redundant prepuce		2	....	2	2	....	....	....	....	....	2
Hydrocele		19	....	19	13	5	....	1	....	....	19
double.....		1	....	1	1	....	....	....	....	....	1
specific.....		1	....	1	1	....	....	....	....	....	1
suppurating		1	....	1	....	1	....	....	....	....	1
of cord		1	....	1	1	....	....	....	....	....	1
Hæmatocele		3	....	3	....	1	....	1	1	....	3
Varicocele	2	16	....	18	12	2	....	4	....	....	18
double		1	....	1	....	1	....	....	....	....	1
Spermatocele		3	....	3	1	1	....	....	....	1	3
Rupture testicle... ..		1	....	1	....	1	....	....	....	....	1
Orchitis.....		1	....	1	....	1	....	....	....	....	1
Undescended testicle		4	....	4	....	....	....	4	....	....	4
<i>Carried forward</i>	52	805	488	1345	365	650	27	124	122	57	1345

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	52	805	488	1345	365	650	27	124	122	57	1345
Syphilitic disease testicle.....		2	....	2	1	1	....	....	....	....	2
Tubercular disease testicle.....		6	....	6	1	4	....	....	....	1	6
Malignant disease testicle		3	....	3	....	3	....	....	....	....	3
Cyst of testicle.....		1	....	1	1	....	....	....	....	....	1
epididymis.....		1	....	1	1	....	....	....	....	....	1
Testicle (not specified).....		1	..	1	....	....	....	1	....	....	1
Hypertrophy of penis.....		1	....	1	....	....	1	....	....	....	1
Tumors of ovary.....	2	....	26	28	22	5	....	1	....	....	28
Malignant dis. ovary	1	....	3	4	....	2	....	1	1	....	4
Tuberculosis ovary.....			1	1	....	....	....	....	....	1	1
Suppurating cyst ovary			1	1	....	....	....	....	1	....	1
Ruptured cyst ovary			1	1	....	....	....	....	1	....	1
Prolapse ovary.....			3	3	1	....	....	2	....	..	3
Ovarian (not specified).....			3	3	1	2	....	....	....	....	3
Cyst broad ligament			3	3	2	....	....	1	....	....	3
Salpingitis			8	8	2	2	....	3	....	1	8
double	1	....	4	5	4	1	....	....	....	....	5
purulent	2	....	15	17	3	10	....	....	3	1	17
double.....	1	....	8	9	4	2	....	....	2	1	9
Hydrosalpinx.....			3	3	1	2	....	....	....	....	3
Varicocele pampiniform plexus.....			1	1	1	....	....	....	....	....	1
Pelvic abscess.....			10	10	2	6	1	....	....	1	10
Endometritis	2	....	21	23	2	14	1	2	1	3	23
hyperplastica			20	20	9	11	....	....	....	....	20
<i>Displacements of the uterus :</i>											
anteflexion			1	1	....	1	....	....	....	....	1
anteversion.....			2	2	....	....	....	2	....	..	2
retroflexion.			6	6	1	4	....	1	....	....	6
retroversion	3	....	25	28	10	10	2	3	1	2	28
retroversion and flexion.....	1	....	1	2	1	1	....	....	....	....	2
lateral version.....			1	1	....	1	....	....	....	....	1
prolapse			6	6	1	2	....	....	....	3	6
Infantile uterus.....			1	1	....	1	....	....	....	....	1
Uterine (not specified).			3	3	....	1	....	2	....	....	3
<i>Carried forward</i>	65	820	665	1550	436	736	32	143	132	71	1550

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	65	820	665	1550	436	736	32	143	132	71	1550
Cyst-adeno-carcinoma			1	1	....	1	....	....	....	....	1
Cancer uterus.....	2	....	16	18	....	9	2	5	2	....	18
recurrent			1	1	....	1	....	....	....	....	1
with pregnancy.....			1	1	....	1	....	....	....	....	1
with fibroid.....			1	1	....	1	....	....	....	....	1
Fibroid of uterus.....	3	....	25	28	6	10	....	5	5	2	28
polyp uterus			6	6	4	2	....	....	....	....	6
with pregnancy.....			2	2	....	....	....	1	1	....	2
Ulcer cervix.....			1	1	1	....	....	....	....	....	1
Lacerated cervix.....			22	22	10	7	1	3	....	1	22
Ruptured perineum.....			12	12	6	5	....	....	....	1	12
Lacerated cervix and rupt. perineum ..	1	....	32	33	11	16	2	2	....	2	33
Cystocele			4	4	3	....	1	....	....	....	4
Vesico-vaginal fistula.....	1	....	4	5	2	....	3	....	....	....	5
Recto-vaginal fistula.....			3	3	....	2	1	....	....	....	3
Atresia vagina.....			1	1	....	....	....	....	....	1	1
Specific stricture vagina.....			1	1	....	1	....	....	....	....	1
Cancer vagina			2	2	....	2	....	....	....	....	2
Vaginitis			1	1	....	1	....	....	....	....	1
Wound labium			2	2	1	1	....	....	....	....	2
Cancer labium			3	3	3	....	....	....	....	....	3
Cyst labium.....			3	3	2	1	....	....	....	....	3
Pelvic tumor.....			2	2	....	....	....	2	....	....	2
peritonitis.....			1	1	....	1	....	....	....	....	1
cellulitis.....			4	4	....	4	....	....	....	....	4
hematocele			4	4	2	2	....	....	....	....	4
Pelvic (not specified)			1	1	....	1	....	....	....	....	1
Dysmenorrhœa			1	1	....	....	1	....	....	....	1
Menopause			1	1	....	1	....	....	....	....	1
Metrorrhagia			2	2	....	2	....	....	....	....	2
Menorrhagia.....			1	1	....	....	....	1	....	....	1
Pregnancy			6	6	2	....	....	4	....	....	6
tubal.....	2	....	12	14	11	2	....	....	1	....	14
Retained placenta			1	1	....	1	....	....	....	....	1
<i>Carried forward</i> ,... ..	74	820	845	1739	500	811	43	166	141	78	1739

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895. Total.
<i>Brought forward</i>	74	820	845	1739	500	811	43	166	141	78 1739
Threatened miscarriage			1	1	....	1	....	....	....	1
Miscarriage.....			1	1	....	1	....	....	....	1
Sepsis after abortion.....			1	1	1	....	....	....	....	1
<i>Female breast:</i>										
Mastitis.....			1	1	....	....	....	1	....	1
Chronic hypertrophy.....			1	1	....	....	....	1	....	1
Abscess			2	2	....	2	....	....	....	2
Benign tumors.....			11	11	8	2	....	1	....	11
double			1	1	1	....	....	....	....	1
Paget's disease			1	1	....	1	....	....	....	1
Cancer.....	1	....	42	43	7	31	....	3	....	43
recurrent.....			11	11	2	8	....	....	....	11
double			1	1	....	....	....	1	....	1
DISEASES OF THE NERVOUS SYSTEM:—										
Insanity, traumatic.....		1	....	1	....	....	1	....	....	1
Cerebellar tumor.....		1	1	2	....	1	....	1	....	2
Cerebral tumor		1	2	3	....	....	1	....	2	3
Cerebral (not specified).....			1	1	....	....	....	1	....	1
Epilepsy	1	....	2	3	....	1	1	....	....	3
traumatic	1	1	....	2	1	1	....	....	....	2
Varix brain.....	1	....	....	1	....	1	....	....	....	1
Cerebral hemorrhage		2	....	2	....	2	....	....	1	2
Meningocele			1	1	....	1	....	....	1	1
<i>Diseases of the cord and membranes:</i>										
Congenital hemiparesis.....			1	1	....	....	....	....	....	1
Paraplegia.....		1	....	1	....	....	....	....	....	1
Locomotor ataxia.....		1	....	1	....	....	1	....	....	1
Hemorrhage into cord.....			1	1	....	1	....	....	....	1
<i>Diseases of the nerves:</i>										
Sarcoma of sciatic.....			1	1	....	1	....	....	....	1
Severed nerve.....		1	....	1	....	1	....	....	....	1
Neuritis.....			1	1	....	1	....	....	....	1
cerebral.....			1	1	....	....	....	1	....	1
<i>Carried forward</i>	78	829	931	1838	520	868	47	176	143	81 1838

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	78	829	931	1838	520	863	47	176	143	84	1838
<i>Functional diseases of the nervous system:</i>											
Traumatic hyperæsthesia knee			1	1		1					1
<i>Neuralgia:</i>											
trifacial.....		3	4	7	1	6					7
abdominal wall		1		1	1						1
coccygodynia			1	1			1				1
Neurasthenia			10	10	1	3		5		1	10
Hypochondriasis.....		2	1	3		1		2			3
Hysteria			3	3		2		1			3
Hystero-epilepsy.....			1	1			1				1
DISEASES OF THE EYE:—											
Sarcoma orbit	1	1	1	3		2	1				3
Cancer orbit.....	1	2		3		3					3
Ectropion.....		1		1		1					1
Abscess of the lachrymal sac			1	1				1			1
DISEASES OF THE EAR:—											
Otitis media		1		1		1					1
Rupture membrana tympani.....		1		1	1						1
Suppuration membrana tympani.....			1	1		1					1
Mastoid disease.....			1	1				1			1
Cancer.....		3		3	2	1					3
DISEASES OF THE NOSE:—											
Cancer		2	1	3		2		1			3
Epistaxis		3	1	4	2	2					4
Deformity, specific			1	1		1					1
DISEASES OF THE BONES:—											
Periostitis		3	2	5	1	3		1			5
Abscess		1		1		1					1
Sarcoma		6	5	11	2	4		3	2		11
Cancer.....		2	1	3	1	2					3
Osteomyelitis	2	5	1	8	1	7					8
Necrosis	3	29	10	42	3	32	1	4		2	42
costal cartilage		1		1		1					1
Caries	1	2		3	1	2					3
<i>Carried forward</i>	86	898	978	1962	537	947	51	195	145	87	1962

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan 1, 1895.	Total.
<i>Brought forward</i>	86	898	978	1962	537	947	51	195	145	87	1962
Caries sicca.....		1	....	1	....	....	....	1	....	....	1
Tuberculosis		5	2	7	....	6	1	....	....	....	7
Enchondroma		1	1	2	2	....	....	....	....	....	2
Gumma .....		....	1	1	....	1	....	....	....	....	1
Osteoma .....		....	1	1	....	1	....	....	....	....	1
Exostosis		1	1	2	2	....	....	....	....	....	2
DISEASES OF JOINTS:—											
Synovitis		1	1	2	....	2	....	....	....	....	2
chronic		1	....	1	....	1	....	....	....	....	1
gonorrhœal.....		7	....	7	....	5	....	....	....	2	7
Chronic arthritis.....		1	1	2	....	2	....	....	....	....	2
Tuberculosis	1	15	14	30	3	22	2	....	1	2	30
Rheumatic arthritis.....		3	3	6	1	3	....	2	....	....	6
Specific arthritis.....		1	....	1	....	1	....	....	....	....	1
Abscess.....		2	2	4	....	2	....	1	....	1	4
Anchylosis.....	1	3	12	16	2	9	3	2	....	....	16
Flat-foot		2	1	3	....	3	....	....	....	....	3
Rupture cartilage.....		2	....	2	1	1	....	....	....	....	2
Loose cartilage		5	....	5	1	3	....	....	....	1	5
patella .....		....	1	1	....	....	....	1	....	....	1
Injury not specified.....		....	1	1	....	1	....	....	....	....	1
<i>Diseases of the spine :</i>											
Pott's disease.....		1	6	7	....	5	2	....	....	....	7
Spina bifida		1	1	2	1	....	....	....	1	....	2
Sarco-iliac disease		1	2	3	....	2	....	1	....	....	3
DISEASES OF TENDONS:—											
Contraction.....		4	1	5	....	3	....	1	....	1	5
spasmodic.....		1	....	1	....	1	....	....	....	....	1
Divided.....		4	1	5	2	3	....	....	....	....	5
Teno-synovitis .....		....	1	1	....	....	....	1	....	....	1
tubercular.....		....	1	1	....	1	....	....	....	....	1
DISEASES OF BURSE:—											
Bursitis.....		1	1	3	3	....	....	....	....	....	3
purulent	1	....	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	89	962	1035	2086	555	1026	59	205	147	91	2086

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	89	962	1035	2086	555	1026	59	205	147	94	2086
INJURIES.											
GENERAL INJURIES:—											
Contusions		5	3	8	2	6					8
Multiple injuries.....		6		6					6		6
Internal injuries		5	1	6	1	1			4		6
Injuries and exposure		1		1					1		1
Multiple fractures.....		2	1	3					3		3
Burns	1	16	9	26	2	14	1		7	2	26
electric		1		1		1					1
scalds		1	1	2					2		2
LOCAL INJURIES:—											
<i>Head:</i>											
Wound ear		1		1	1						1
Wound scalp.....		27	6	33	13	17			3		33
septic	1			1	1						1
Concussion		19	1	20	11	7			1	1	20
Laceration brain.....		7		7	1	3			3		7
Fracture vault of skull.....		5	1	6	1	1		1	2	1	6
Fracture vault, compound	1	24	1	26	15	3			7	1	26
Fracture base skull		10	2	12	1	4			7		12
Fracture base and vault		1	1	2					2		2
Gunshot		6	1	7	4				2	1	7
Empyema frontal sinus		1		1	1						1
Meningeal hemorrhage.....		2		2		1			1		2
Fracture compound, frontal bone.....		1		1		1					1
<i>Face:</i>											
Wound		2		2	1	1					2
Burn		2		2		2					2
Fracture facial bones		1		1		1					1
nose		1		1		1					1
lower jaw		2		2		1				1	2
compound.....		4		4		3			1		4
malar.....		1		1						1	1
nose and jaws.....	1			1		1					1
<i>Carried forward</i>	93	1116	1063	2272	610	1095	60	206	199	102	2272

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	93	1116	1063	2272	610	1095	60	206	199	102	2272
Depressed malar	1	....	...	1	1	....	....	....	....	....	1
Old fracture nose .....	....	1	....	1	....	1	....	....	....	....	1
Deformity of lip .....	....	3	....	3	1	2	....	....	....	....	3
Powder-face	1	4	....	5	....	5	....	....	....	....	5
and eyes.....	....	5	....	5	....	3	....	....	1	1	5
Gunshot .....	....	1	....	1	....	1	....	....	....	....	1
<i>Neck:</i>											
Fracture hyoid.....	....	1	....	1	....	....	....	....	....	1	1
Cut-throat .....	....	6	....	6	....	2	....	....	4	....	6
Foreign body resp. passages.....	....	1	....	1	1	....	....	....	....	....	1
œsophagus .....	....	....	1	1	1	....	....	....	....	....	1
Dislocation vertebræ .....	....	3	....	3	1	1	....	....	1	....	3
Scald pharynx.....	....	1	....	1	....	....	....	....	1	....	1
After strangulation.....	....	....	1	1	....	1	....	....	....	....	1
<i>Chest:</i>											
Contusion .....	....	2	2	4	....	2	....	1	1	....	4
Fracture ribs and clavicle.....	....	2	....	2	....	2	....	....	....	....	2
ribs .....	....	8	1	9	1	8	....	....	....	....	9
into lung.....	....	1	....	1	...	1	...	....	....	....	1
with emphysema.....	....	2	....	2	....	....	....	....	....	2	2
sternum.....	....	2	....	2	....	2	....	....	....	....	2
Dislocated ribs.....	....	1	....	1	....	1	....	....	....	....	1
cartilage .....	....	1	....	1	....	1	....	....	....	....	1
Gunshot	1	1	1	3	1	1	....	....	1	....	3
Dislocation manubrium and gladiolus..	....	....	1	1	1	....	....	....	....	....	1
Stab .....	....	2	1	3	....	2	....	....	....	1	3
with pneumothorax.....	....	1	....	1	....	1	....	....	....	....	1
Wound .....	....	1	....	1	....	1	....	....	....	....	1
Fracture lungs.....	....	1	....	1	1	....	....	....	....	...	1
<i>Back:</i>											
Contusion .....	....	5	1	6	3	3	....	....	....	....	6
Sprain .....	....	1	1	2	....	2	....	....	....	....	2
Railway spine .....	....	....	1	1	....	....	1	....	....	....	1
Fracture scapula .....	....	1	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	96	1174	1074	2344	622	1139	61	207	208	107	2344

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	96	1174	1074	2344	622	1139	61	207	208	107	2344
Hemorrhage into cord		1	...	1	...	...	...	...	1	...	1
Gunshot		2	...	2	1	1	...	...	...	...	2
<i>Abdomen :</i>											
Contusion		2	...	2	...	1	...	1	...	...	2
Gunshot parietes		2	...	2	...	2	...	...	...	...	2
penetrating		1	...	1	1	...	...	...	...	...	1
stomach		1	...	1	1	...	...	...	...	...	1
stomach and intestines.....		1	...	1	...	...	...	...	1	...	1
Penetrating stab of stomach and liver.		1	...	1	...	...	...	...	1	...	1
Rupture kidney..		2	...	2	...	...	...	...	1	1	2
<i>Pelvis :</i>											
Contusion		3	...	3	1	1	...	1	...	...	3
Fracture	1	3	...	4	...	3	...	...	1	...	4
compound.....		1	...	1	...	...	...	...	1	...	1
crest of ilium.....		1	...	1	1	...	...	...	...	...	1
<i>Upper extremity :</i>											
Contusion		2	...	2	1	1	...	...	...	...	2
Sprain .....		...	2	2	...	1	...	...	...	1	2
Wound		9	2	11	2	7	1	...	...	1	11
septic	1	14	6	21	1	20	...	...	...	...	21
Gunshot		4	1	5	2	2	...	...	1	...	5
Slough		1	...	1	...	1	...	...	...	...	1
Old burn.....		...	1	1	...	1	...	...	...	...	1
Fracture clavicle.....		4	...	4	1	3	...	...	...	...	4
into lung		1	...	1	...	1	...	...	...	...	1
ribs and clavicle		4	...	4	2	2	...	...	...	...	4
humerus		6	...	6	1	4	...	...	1	...	6
with dislocation of head ..	1	2	...	3	1	1	...	...	1	...	3
internal condyle		1	...	1	...	1	...	...	...	...	1
external condyle.....		3	2	5	...	5	...	...	...	...	5
radius		1	...	1	...	1	...	...	...	...	1
olecranon, compound.....		1	...	1	...	1	...	...	...	...	1
radius and ulna.....		2	...	2	...	2	...	...	...	...	2
compound..		3	...	3	...	2	...	...	...	1	3
<i>Carried forward</i>	99	1253	1088	2440	638	1203	62	209	217	111	2440

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	99	1253	1088	2440	638	1203	62	209	217	111	2440
Fracture radius and dislocation ulna compound.....	....	1	....	1	....	1	....	....	....	....	1
T elbow joint.....	....	....	1	1	....	1	....	....	....	....	1
elbow with dislocation.....	....	2	....	2	....	2	....	....	....	....	2
compound.....	....	5	....	5	1	2	....	....	1	1	5
Colles' .....	....	7	4	11	1	7	....	1	1	1	11
compound .....	....	2	....	2	....	2	....	....	....	....	2
finger compound.....	....	1	....	1	....	1	....	....	....	....	1
ununited radius.....	1	....	....	1	....	1	....	....	....	....	1
radius and ulna....	....	1	....	1	....	1	....	....	....	....	1
Dislocation acromio-clavicular.....	....	2	....	2	....	1	....	....	1	....	2
shoulder.....	....	4	1	5	....	3	....	....	1	1	5
thumb.....	....	1	....	1	....	1	....	....	....	....	1
compound ulna.....	....	2	....	2	....	2	....	....	....	....	2
Old injury.....	....	1	....	1	....	....	....	1	....	....	1
Hæmatoma .....	....	....	1	1	1	....	....	....	....	....	1
Crush.....	....	16	....	16	6	4	....	....	4	2	16
Burn	1	....	1	2	....	2	....	....	....	....	2
Ulnar paralysis .....	....	1	....	1	....	1	....	....	....	....	1
Cannon cracker wound.....	....	3	....	3	1	2	....	....	....	....	3
<i>Lower extremity.</i>											
Contusion.....	....	4	....	4	1	3	....	....	....	....	4
Sprain .....	....	6	1	7	....	7	....	....	....	....	7
Wound	1	6	....	7	4	2	....	....	1	....	7
septic.....	....	7	1	8	....	5	....	....	2	1	8
Gunshot.....	....	13	2	15	3	11	....	....	1	....	15
Stab .....	....	1	....	1	....	1	....	....	....	....	1
Septic stump.....	....	1	....	1	....	....	....	....	....	1	1
Hæmatoma .....	....	1	....	1	1	....	....	....	....	....	1
Crush.....	....	41	....	41	10	12	....	....	15	4	41
Fracture femur	6	29	8	43	5	35	....	....	3	....	43
neck impacted.....	1	4	7	12	....	8	....	....	2	2	12
unimpacted.....	1	....	....	1	....	1	....	....	....	....	1
femur compound .....	....	2	....	2	....	1	....	....	1	....	2
<i>Carried forward</i>	110	1417	1115	2642	672	1323	62	211	250	124	2642

SURGICAL DISEASES.— *Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	110	1417	1115	2642	672	1323	62	211	250	124	2642
faulty union.....	....	....	1	1	....	1	....	....	....	....	1
Gunshot fracture .....	....	....	1	1	....	1	....	....	....	....	1
Refracture femur.....	....	....	1	1	....	1	....	....	....	....	1
Spontaneous fracture femur.....	....	1	....	1	....	.	....	....	1	....	1
Fracture patella	3	11	1	15	....	15	....	....	....	....	15
compound .....	....	2	....	2	....	2	....	....	....	....	2
Swelling knee.....	....	1	....	1	....	1	....	....	....	....	1
Penetrating wound knee.....	....	2	....	2	1	1	....	....	....	....	2
Septic wound knee.....	....	1	....	1	....	1	....	....	....	....	1
Septic amputation.....	....	1	....	1	....	1	....	....	....	....	1
Fracture tibia .....	....	16	3	19	2	16	....	....	....	1	19
compound .....	....	9	....	9	1	7	....	....	....	1	9
faulty union.....	....	1	....	1	1	....	....	....	....	....	1
fibula	3	9	....	12	1	11	....	....	....	....	12
compound.....	....	2	....	2	....	....	....	....	1	1	2
tibia and fibula.....	1	36	6	43	3	27	....	....	....	13	43
compound....	1	13	2	16	1	12	....	....	1	2	16
Potts'	1	10	3	14	....	12	....	....	1	1	14
compound.....	....	3	1	4	1	2	....	....	1	....	4
Fracture fibula and compound dislocation tibia .....	....	1	....	1	....	1	....	....	....	....	1
Fracture tarsus.....	....	7	....	7	1	6	....	....	....	....	7
compound.....	....	1	....	1	....	1	....	....	....	....	1
Gunshot fracture tarsus .....	....	1	....	1	1	....	....	....	....	....	1
Old fracture tarsus.....	1	1	....	2	....	1	....	1	....	....	2
Compound fracture metatarsus.....	....	4	....	4	....	3	....	....	....	1	4
Fracture both legs.....	....	1	....	1	....	1	....	....	....	....	1
Ununited fracture femur.....	2	....	....	2	....	2	....	....	....	....	2
tibia .....	....	1	....	1	....	1	....	....	....	....	1
tibia and fibula.....	....	1	....	1	....	1	....	....	....	....	1
Dislocation hip.....	....	4	....	4	....	2	....	....	1	1	4
knee .....	....	2	...	2	1	1	....	....	....	....	2
semilunar cartilage.....	....	1	....	1	....	1	....	....	....	....	1
compound foot.....	....	2	....	2	....	2	....	....	....	....	2
<i>Carried forward</i>	122	1562	1134	2818	686	1457	62	212	256	145	2818

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	122	1562	1134	2818	686	1457	62	212	256	145	2818
Rupture quadriceps tendon.....		1	....	1	....	1	....	....	....	....	1
Frost-bite feet.....	1	1	....	2	1	1	....	....	....	....	2
Painful stump.....		1	....	1	....	1	....	....	....	....	1
NOT CLASSIFIED:—											
Sinus.....		1	....	1	....	....	....	1	....	....	1
Tubercular sinus.....		4	1	5	1	3	1	....	....	....	5
Cicatricial contraction.....		7	4	11	1	9	....	1	....	....	11
Tuberculosis muscles of leg.....		1	....	1	1	....	....	....	....	....	1
Died under ether.....		2	1	3	....	....	....	....	3	....	3
Enlarged spleen.....		1	....	1	....	....	....	1	....	....	1
Tuberculosis fascia.....		....	1	1	....	1	....	....	....	....	1
Secondary hemorrhage.....		1	....	1	1	....	....	....	....	....	1
Melancholia.....		1	....	1	....	1	....	....	....	....	1
Hysteria.....		1	....	1	....	1	....	....	....	....	1
Acromegalia.....		1	....	1	....	....	....	1	....	....	1
Pain in back.....		1	....	1	....	....	....	....	....	1	1
Mal perforans.....		1	....	1	....	....	....	....	....	1	1
CONGENITAL MALFORMATIONS:—											
Hare-lip.....		1	1	2	1	1	....	....	....	....	2
Hare-lip and cleft palate.....		3	1	4	2	1	....	1	....	....	4
Double hare-lip and cleft palate.....		1	....	1	....	....	....	1	....	....	1
Cleft palate.....		....	2	2	....	1	1	....	....	....	2
Hydrocele neck.....		....	1	1	1	....	....	....	....	....	1
suppurating.....		....	1	1	1	....	....	....	....	....	1
<i>Club-Foot</i> :—											
Talipes equinus, acquired.....		1	....	1	....	1	....	....	....	....	1
equino-varus.....		....	1	1	....	1	....	....	....	....	1
double.....		2	....	2	....	2	....	....	....	....	2
valgus double.....		1	....	1	....	....	....	....	....	1	1
Branchial cyst.....		1	....	1	....	1	....	....	....	....	1
Pilo-nidal sinus.....		3	1	4	2	2	....	....	....	....	4
MEDICAL CASES:—											
Traumatic pleurisy.....		1	....	1	....	....	....	....	1	....	1
<i>Carried forward</i>	123	1601	1149	2873	698	1485	64	218	260	148	2873

SURGICAL DISEASES.—*Continued.*

Diseases.	Admitted.				Discharged.						
	In Hospital Jan. 1, 1894	Males.	Females.	Total.	Well.	Relieved	Not Relieved.	Not Treated.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	123	1601	1149	2873	698	1485	64	218	260	148	2873
Traumatic pneumonia.....	2	....	2	2	....	....	....	....	....	2
Pneumonia.....	1	....	1	....	....	....	1	....	....	1
Broncho-pneumonia.....	1	....	1	....	....	....	....	1	....	1
Phthisis pulmonalis.....	1	1	2	....	....	....	1	1	....	2
Pleuritis.....	1	....	1	....	....	....	1	....	....	1
Influenza.....	1	....	1	....	....	....	1	....	....	1
Lateral sclerosis.....	1	....	1	....	....	....	1	....	....	1
Morphine habit.....	1	1	....	....	....	1	....	....	1
Typhoid fever.....	2	....	2	....	....	....	2	....	....	2
Leukæmia.....	1	....	1	....	....	....	1	....	....	1
Ivy poisoning.....	1	....	1	....	1	....	....	....	....	1
Tape-worm.....	1	1	....	1	....	....	....	....	1
Lead colic.....	1	....	1	....	....	....	1	....	....	1
Insanity.....	1	....	1	....	....	1	....	....	....	1
after trauma.....	1	....	1	....	....	1	....	....	....	1
No diagnosis.....	2	5	7	2	2	....	1	....	2	7
No disease.....	1	1	2	2	....	....	....	....	....	2
Totals.....	123	1619	1158	2900	704	1489	66	229	262	150	2900

SURGICAL OPERATIONS.

FROM JAN. 1, 1894, TO DEC. 31, 1894, INCLUSIVE.

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
AMPUTATIONS:—										
Shoulder with scapula.....	1	.....	.....	1	1	.....	.....	.....	.....	1
Shoulder.....	2	.....	2	.....	.....	.....	2	.....	2
Arm.....	8	.....	8	5	2	.....	1	.....	8
Forearm.....	1	8	1	10	5	5	.....	.....	.....	10
Fingers and thumb.....	9	2	11	2	9	.....	.....	.....	11
Thigh.....	14	5	19	5	8	1	5	.....	19
reamputation.....	2	.....	2	.....	1	.....	1	.....	2
Leg.....	2	32	4	38	11	14	.....	9	4	38
reamputation.....	3	.....	3	.....	2	.....	.....	1	3
Both legs.....	4	.....	4	.....	2	.....	2	...	4
Thigh and leg.....	1	.....	1	.....	.....	.....	1	.....	1
Foot.....	1	.....	1	.....	.....	.....	.....	1	1
Toes.....	11	2	13	1	11	.....	.....	1	13
Breast.....	1	.....	41	42	11	29	.....	.....	2	42
Penis.....	1	.....	1	.....	1	.....	.....	.....	1
ASPIRATIONS:—										
Knee joint.....	2	.....	2	.....	2	.....	.....	.....	2
Circumcision.....	4	.....	4	4	.....	.....	.....	.....	4
ADHESIONS BROKEN UP:—										
Vocal cords.....	1	.....	1	.....	1	.....	.....	.....	1
Shoulder.....	1	1	2	.....	2	...	...	.....	2
Elbow.....	2	1	3	.....	2	1	.....	.....	3
Wrist.....	1	1	.....	1	.....	.....	.....	1
Fingers.....	1	1	.....	1	.....	.....	.....	1
Knee.....	4	7	11	2	9	.....	.....	.....	11
Tarsus.....	2	2	.....	2	.....	.....	.....	2
Ankle.....	2	2	.....	.....	2	.....	.....	2
Flat foot.....	2	.....	2	.....	2	.....	.....	.....	2
Uterine canal dilated.....	1	1	.....	.....	1	.....	...	1
Ingrown nail.....	1	1	2	.....	2	.....	.....	.....	2
Carried forward.....	5	113	72	190	47	108	5	21	9	190

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	5	113	72	190	47	108	5	21	9	190
CURETTED:—										
Wen.....		1		1					1	1
Gunshot wound.....		1		1		1				1
Breast.....			1	1		1				1
Uterus.....			51	51	13	34	2		2	51
retained placenta.....			1	1		1				1
Sarcoma of tibia.....		1		1		1				1
Diabetic ulcer.....		1		1		1				1
Tuberculous ulcer.....	1	2		3		2			1	3
fascia.....			1	1		1				1
glands.....		3	2	5	1	3			1	5
sinus.....		5		5		4	1			5
Carious bone.....		1		1		1				1
Vagina.....			1	1		1				1
Bladder.....		2	2	4		2		1	1	4
Ulcer nates.....			1	1		1				1
Septic wound.....	1	1		2	1	1				2
Sinus.....			1	1		1				1
Granulating wound.....		1	1	2		2				2
Stitch abscess.....		1		1	1					1
Chronic dermatitis.....			1	1		1				1
EXCISIONS:—										
Glands.....		4	1	5	3	1		1		5
Tuberculous glands.....	1	5	15	21	2	19				21
sinus.....		1		1	1					1
Cancerous glands.....		6	1	7	3	4				7
Varicose veins.....	1	1	1	3	2	1				3
Cicatrix.....		2		2		2				2
Testicle.....		13		13	2	7			4	13
Pilo-nidal sinus.....		3	1	4	2	2				4
Thyroid.....		1	4	5	2	2		1		5
Meningocele.....			1	1		1				1
Cyst of thyroid.....			1	1	1					1
Spina bifida.....		1		1	1					1
<i>Carried forward</i>	9	170	160	339	82	206	8	24	19	339

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	9	170	160	339	82	206	8	24	19	339
Jaw, upper.....		4	2	6	1	4	....	1	....	6
lower.....		1	....	1	....	1	....	....	....	1
Coccyx.....		1	1	2	....	1	1	....	....	2
Inflammatory of palate and jaw.....		1	....	1	....	....	1	....	....	1
EXCISION JOINTS:—										
Shoulder.....		2	1	3	....	2	....	....	1	3
Elbow		3	1	4	1	2	....	....	1	4
Knee.....		3	3	6	....	5	1	....	....	6
Tarsus		1	....	1	....	1	....	....	....	1
Metatarsus.....		1	1	2	....	2	....	....	....	2
Metacarpal		1	....	1	....	1	....	....	....	1
Erasion knee joint.....		1	....	1	....	1	....	....	....	1
Enucleation eye.....	1	3	....	4	....	2	1	....	1	4
Ether examination		11	19	30	1	13	15	1	....	30
FOREIGN BODIES REMOVED:—										
Cartilage knee.....		7	....	7	3	3	....	....	1	7
Bullet knee.....		1	....	1	....	....	....	1	....	1
thigh.....		3	....	3	2	1	....	....	....	3
brain.....		1	....	1	....	....	....	1	....	1
Searched, not found.....		1	1	2	1	....	....	1	....	2
COMPOUND FRACTURE:—										
Skull	1	24	1	26	15	3	....	7	1	26
Lower jaw.....		3	....	3	....	2	....	1	....	3
Zygoma		1	....	1	....	1	....	....	....	1
Frontal bone.....		1	....	1	....	1	....	....	....	1
Humerus.....		2	....	2	....	1	....	....	1	2
Olecranon		1	....	1	....	1	....	....	....	1
Radius and ulna		3	....	3	....	2	....	....	1	3
Colles'		2	....	2	....	2	....	....	....	2
Finger		1	....	1	....	1	....	....	....	1
Femur.....		1	....	1	....	....	....	1	....	1
Tibia		9	....	9	1	7	....	....	1	9
Fibula		1	....	1	....	....	....	....	1	1
Tibia and Fibula.....	1	13	....	14	1	11	....	....	2	14
<i>Carried forward</i>	12	278	190	480	108	277	27	38	30	480

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	12	278	190	480	108	277	27	38	30	480
Potts'		3	1	4	1	2	....	1	....	4
Tarsus.....		2	....	2	....	....	2	....	....	2
Metatarsus.....		4	....	4	....	3	....	....	1	4
Fracture wired.....	2	4	....	6	....	5	....	....	1	6
Compound fracture wired.. ..		6	1	7	....	5	....	1	1	7
Ununited fracture wired.....		....	....	....	....	....	....	....	....	....
radius and ulna.....		1	....	1	....	1	....	....	....	1
HERNIA:—										
Umbilical		1	6	7	5	....	1	....	1	7
Inguinal	1	13	2	16	14	1	....	....	1	16
by taxis.....		1	....	1	....	1	....	....	....	1
double.....		1	....	1	....	1	....	....	....	1
incarcerated		3	....	3	....	2	....	....	1	3
by taxis.....		1	....	1	1	....	....	....	....	1
strangulated	1	7	1	9	5	2	....	2	....	9
by taxis.....		1	....	1	1	....	....	....	....	1
Femoral strangulated.....		2	3	5	2	....	1	2	...	5
Ventral		2	3	5	2	3	....	....	....	5
INCISION:—										
Membrana tympani.....		1	....	1	....	1	....	....	....	1
Exploratory scalp.....		....	1	1	....	....	1	....	....	1
neck.....		....	1	1	1	....	....	....	....	1
Sacro-iliac disease.....		....	1	1	....	1	....	....	....	1
Exploratory kidney.....		1	....	1	1	....	....	....	....	1
Hip disease.....		....	1	1	....	1	....	....	....	1
Sarcoma thigh.....		1	....	1	....	....	1	....	....	1
Septic wound		11	4	15	....	14	....	1	....	15
gunshot.....		1	....	1	....	....	....	1	....	1
Erysipelas .....		....	3	3	1	2	....	....	....	3
Vaginal cul-de-sac .....		....	4	4	....	4	....	....	....	4
Hæmatoma leg.....		1	....	1	1	....	....	....	....	1
Paronychia .....		....	1	1	1	....	....	....	....	1
Tendon sheath.....		....	1	1	....	1	....	....	....	1
<i>Carried forward</i>	16	346	224	586	144	327	33	46	36	586

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	16	346	224	586	144	327	33	46	36	586
<i>Abscess :—</i>										
Alveolar.....		1	....	1	....	1	....	....	....	1
Face.....		....	1	1	1	....	....	....	....	1
Neck.....		2	1	3	....	3	....	....	....	3
Breast.....		....	2	2	....	2	....	....	....	2
Axilla.....		1	....	1	....	....	....	1	....	1
Palmar.....		1	....	1	....	1	....	....	....	1
Back.....		1	1	2	1	1	....	....	....	2
Abdominal wall.....		2	3	5	....	4	....	1	....	5
Pelvic.....		....	1	1	....	1	....	....	....	1
Buttock.....		1	....	1	....	1	....	....	....	1
Perinephritic.....		....	1	1	....	....	....	....	1	1
Scrotum.....		1	....	1	....	1	....	....	....	1
Perineum.....		5	....	5	1	4	....	....	....	5
Ischio-rectal and anal.....		5	....	5	....	4	....	1	....	5
Thigh.....		3	2	5	....	5	....	....	....	5
Popliteal.....		1	....	1	1	....	....	....	....	1
Ankle.....		....	1	1	1	....	....	....	....	1
Bone.....		1	....	1	....	1	....	....	....	1
Multiple.....		....	1	1	....	1	....	....	....	1
Stitch abscess.....		2	....	2	1	1	....	....	....	2
<i>Tubercular Abscess:—</i>										
Chest wall.....		2	....	2	....	2	....	....	....	2
Back.....		1	....	1	....	1	....	....	....	1
Neck.....		1	....	1	....	1	....	....	....	1
Pelvic.....		....	1	1	....	1	....	....	....	1
Psoas.....		2	1	3	....	3	....	....	....	3
Hip.....		2	2	4	....	4	....	....	....	4
Thigh.....		1	....	1	....	1	....	....	....	1
Knee.....		1	....	1	....	1	....	....	....	1
Bubo.....		2	....	2	....	2	....	....	....	2
Bursitis.....		1	2	3	3	....	....	....	....	3
purulent.....	1	....	....	1	....	1	....	....	....	1
Cellulitis.....	1	6	1	8	....	6	....	2	....	8
<i>Carried forward</i>	18	392	245	655	153	381	33	51	37	655

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	18	392	245	655	153	381	33	51	37	655
Carbuncle.....		1	....	1	....	1	....	....	....	1
Erysipelas .....		....	3	3	1	2	....	....	....	3
Œsophageal bougies.....		2	....	2	1	1	....	....	....	2
intubation		3	....	3	1	1	1	....	....	3
probang.....		....	1	1	1	....	....	....	....	1
Œsophagotomy.....		....	1	1	....	1	....	....	....	1
Diverticulum, removal of...		....	1	1	1	....	....	....	....	1
<i>Laparatomies:—</i>										
Exploratory		7	4	11	4	2	2	3	....	11
Ovarian tumor.....	2	....	23	25	19	5	....	....	1	25
suppurating.....		....	1	1	....	....	....	1	....	1
malignant.....	1	....	2	3	....	2	....	1	..	3
rupture.....		....	1	1	....	....	....	1	....	1
dermoid.....		...	4	4	4	...	....	....	....	4
double . ....		....	1	1	....	....	....	1	....	1
prolapse.....		....	1	1	1	....	....	....	....	1
Ovarian [not specified].....		....	1	1	1	....	....	....	....	1
Oöphorectomy for fibroid.....		....	1	1	1	....	....	...	....	1
Salpingitis.....		....	3	3	....	2	....	....	1	3
double	1	....	3	4	4	....	....	....	....	4
purulent	1	....	13	14	2	8	....	3	1	14
double	1	....	9	10	4	4	....	2	....	10
Hydrosalpinx.....		....	3	3	1	2	....	....	....	3
Cyst of broad ligament.....		....	2	2	2	....	....	....	....	2
Tubal pregnancy.....	2	....	12	14	11	2	....	1	....	14
Tubercular peritonitis.....		....	5	5	...	5	....	....	....	5
Abdominal cyst.....		....	1	1	....	....	....	1	....	1
Intussusception.....		2	....	2	1	....	....	1	....	2
Gastrorrhaphy		2	....	2	....	....	....	2	....
Intestinal suture.....		2	1	3	....	1	....	2	....
Resection and anastomosis.....	1	2	2	5	2	2	....	1	....	5
Intestinal obstruction.. ..		4	2	6	1	....	....	5	....	6
cancer .....		....	1	1	....	....	1	....	....	1
Appendicitis	5	75	21	101	63	13	....	12	13	101
<i>Carried forward</i>	32	492	368	892	279	435	37	88	53	892

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					Total.
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	
<i>Brought forward</i>	32	492	368	892	279	435	37	88	53	892
Colotomy.....	....	2	2	4	....	2	....	2	....	4
Littre.....	....	2	2	4	....	2	....	....	2	4
Uterine fibroids.....	....	....	1	1	1	....	....	....	....	1
Cancer omentum.....	....	1	....	1	....	1	....	....	....	1
Abdominal hysterectomy.....	3	....	18	21	11	3	....	....	7	21
Vaginal hysterectomy.....	....	....	2	2	....	1	....	....	1	2
Laparo-vaginal hysterectomy.....	1	....	....	1	....	1	....	....	....	1
Ventral fixation uterus.....	....	....	9	9	3	4	....	....	2	9
Supra-pubic cystotomy.....	....	6	....	6	1	2	....	1	2	6
prostatectomy.....	....	1	....	1	....	1	....	....	....	1
Pelvic hematocele.....	....	....	2	2	2	....	....	....	....	2
peritonitis.....	....	....	1	1	....	....	....	1	....	1
abscess.....	....	....	5	5	1	3	....	....	1	5
opened into rectum.....	....	....	1	1	....	....	....	....	1	1
cellulitis.....	....	....	2	2	1	1	....	....	....	2
NECROSIS AND CARIES:—										
Acromio-clavicular.....	....	....	1	1	....	1	....	....	....	1
Scapula.....	....	1	....	1	....	1	....	....	....	1
Clavicle.....	....	....	1	1	....	1	....	....	....	1
Sternum.....	....	....	1	1	....	1	....	....	....	1
Ribs.....	....	2	....	2	....	2	....	....	....	2
Costal cartilage.....	....	1	....	1	....	1	....	....	....	1
Humerus.....	....	4	1	5	....	5	....	....	....	5
Ulna.....	....	1	....	1	....	1	....	....	....	1
Jaw, upper.....	....	1	1	2	....	2	....	....	....	2
lower.....	1	2	1	4	....	4	....	....	....	4
Forearm.....	....	1	....	1	....	1	....	....	....	1
Femur.....	2	9	....	11	1	9	1	....	....	11
Tibia.....	1	6	1	8	1	7	....	....	....	8
Ankle.....	1	....	....	1	1	....	....	....	....	1
Os calcis.....	....	1	....	1	....	1	....	....	....	1
Metatarsus.....	....	1	....	1	....	1	....	....	....	1
Toes.....	....	1	....	1	....	1	....	....	....	1
Periostitis Tibia.....	....	....	2	2	1	1	....	....	....	2
<i>Carried forward</i>	41	535	422	998	303	496	38	92	69	998

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	41	535	422	998	303	496	38	92	69	998
<i>Tuberculosis :—</i>										
ankle.....		1	....	1	....	1	....	....		1
hip		2	....	2	....	1	1	....		2
ilium .....		....	1	1	....	1	....	....		1
rib.....		3	1	4	....	3	1	....		4
sternum		1	....	1	....	....	1	....		1
tibia.....		1	....	1	....	1	....	....		1
Osteoclasia.....		2	....	2	1	1	....	....		2
Osteotomy.....		1	3	4	1	3	....	....		4
nasal septum.....		1	....	1	....	1	....	....		1
Neurectomy.....		3	4	7	1	6	....	....		7
Removal Gasserian ganglion.....		1	....	1	....	1	....	....		1
Nerve suture.....		1	2	3	....	3	....	....		3
Tendon suture		5	2	7	2	5	....	....		7
Muscle suture.....		2	....	2	1	1	....	....		2
Tenotomy.....		4	3	7	....	6	....	....	1	7
Pneumotomy.....		3	1	4	....	4	....	....		4
<i>Perineal Section :—</i>										
for fistula.....		1	....	1	....	1	....	....		1
traumatic rupture.....		1	....	1	....	1	....	....		1
cystitis.....		1	....	1	....	1	....	....		1
stone urethra.....		1	....	1	....	....	....	1	....	1
stone in bladder.....		2	....	2	1	1	....	....		2
lithotrite in bladder.....		1	....	1	....	1	....	....		1
[See stricture urethra.]										
<i>Plastics :—</i>										
Cicatricial contraction.....		5	4	9	1	8	....	....		9
Lacerated cervix.....		....	20	20	10	9	1	....		20
Ruptured perineum.....		....	13	13	6	6	....	....	1	13
Cervix and perineum	1	....	25	26	11	13	1	....	1	26
Nose.....		....	1	1	....	1	....	....		1
Colporrhaphy.....		....	4	4	3	1	....	....		4
Deformity penis .....		....	1	1	....	....	1	....		1
Ulcer penis.....		....	1	1	1	....	....	....		1
<i>Carried forward</i>	42	578	568	1128	342	577	44	93	72	1128

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	42	578	508	1128	342	577	44	93	72	1128
Vesico-vaginal fistula.....	3	3	1	.....	2	.....	.....	3
Recto-vaginal fistula.....	3	3	1	2	.....	.....	.....	3
by seton.....	1	1	.....	.....	1	.....	.....	1
Fecal fistula.....	3	.....	3	1	2	.....	.....	.....	3
Hypospadias.....	1	.....	1	.....	.....	1	.....	.....	1
Granulating wound.....	2	.....	2	2	.....	.....	.....	.....	2
Ruptured urethra.....	1	1	.....	1	.....	.....	.....	1
Thiersch grafts.....	2	15	7	24	2	21	.....	.....	1	24
Incompent sphincter ani.....	1	1	1	.....	.....	.....	.....	1
Deformity of face.....	1	.....	1	.....	1	.....	.....	.....	1
lip.....	6	.....	6	1	5	.....	.....	.....	6
Hare-lip.....	3	3	6	3	3	.....	.....	.....	6
Cleft palate.....	1	1	.....	.....	1	.....	.....	1
Alexander's operation.....	1	.....	13	14	8	5	.....	.....	1	14
Eyelid.....	1	.....	1	.....	1	.....	.....	.....	1
Urethral fistula.....	2	.....	2	.....	1	1	.....	.....	2
<i>Rectum and Anus:—</i>										
Rectal bougies.....	1	1	.....	.....	.....	1	.....	1
Kraske operation.....	1	.....	1	.....	1	.....	.....	.....	1
Fistula-palliative.....	5	43	10	58	5	49	.....	.....	4	58
radical.....	5	1	6	6	.....	.....	.....	.....	6
Fissure-sphincter dilated.....	8	3	11	6	5	.....	.....	.....	11
Littre operation.....	2	2	4	.....	2	.....	.....	2	4
Rectal polyp.....	1	1	2	2	.....	.....	.....	.....	2
Prolapse rectum.....	2	.....	2	.....	2	.....	.....	.....	2
Ulcer.....	1	1	.....	1	.....	.....	.....	1
Hæmorrhoids cut.....	1	1	2	.....	2	.....	.....	.....	2
cauterized.....	19	17	36	9	26	.....	.....	1	36
Whitehead operation.....	1	1	2	2	.....	.....	.....	.....	2
Condylomata cut.....	1	1	.....	1	.....	.....	.....	1
<i>Dislocations Reduced:—</i>										
Cervical vertebræ.....	3	.....	3	1	1	.....	1	.....	3
Acromio-clavicular.....	1	.....	1	.....	1	.....	.....	.....	1
Shoulder.....	1	4	1	6	1	3	.....	2	.....	6
<i>Carried forward</i>	51	703	581	1335	394	713	50	97	81	1335

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	51	703	581	1335	394	713	50	97	81	1335
Elbow.....		1	....	1	....	1	....	....	....	1
Ulna compound.....		2	....	2	....	2	....	....	....	2
Hip.....		4	....	4	....	2	....	1	1	4
Knee.....		2	....	2	1	1	....	....	....	2
Pott's fracture.....	2	10	3	15	....	13	....	1	1	15
compound.....	...	3	1	4	1	2	....	1	....	4
Foot compound.....		2	....	2	....	2	....	....	....	2
Depressed malar.....	1	....	....	1	1	....	....	....	....	1
<i>Sutured Wounds:—</i>										
Scalp.....		25	3	28	12	16	....	....	....	28
Ear.....		1	....	1	1	....	....	....	....	1
Face.....		2	....	2	1	1	....	....	....	2
Neck.....		4	....	4	....	2	....	2	....	4
Upper extremity.....		6	....	6	....	4	....	....	2	6
Lower extremity.....		8	....	8	2	5	....	....	1	8
Testicle.....		1	....	1	....	1	....	....	....	1
<i>Tracheotomy:—</i>										
For tuberculosis larynx.....	1	....	....	1	....	1	....	....	....	1
scald larynx.....		1	....	1	....	....	....	1	....	1
foreign body.....		1	....	1	1	....	....	....	....	1
obstruction.....		1	1	2	1	....	....	1	....	2
Artery tied, aneurism.....		2	....	2	1	....	....	....	1	2
<i>Tumors:—</i>										
Cancer, eyelid.....		1	....	1	....	1	....	....	....	1
orbit.....		1	....	1	....	1	....	....	....	1
ear.....		3	....	3	2	1	....	....	....	3
nose.....		1	2	3	....	3	....	....	....	3
lip.....		19	5	24	3	20	....	....	1	24
mouth.....		1	....	1	1	....	....	....	....	1
face.....		3	3	6	....	6	....	....	....	6
tongue.....		2	....	2	....	1	....	1	....	2
breast, recurrent.....		....	11	11	2	8	....	....	1	11
back.....		1	....	1	....	1	....	....	....	1
penis.....		1	....	1	....	1	....	....	....	1
<i>Carried forward</i>	55	812	610	1477	424	809	50	105	89	1477

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.				
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.
<i>Brought forward</i>	55	812	610	1477	424	809	50	105	89
Cancer, testicle		1	....	1	....	1	....	....	1
labium .....		....	3	3	3	....	....	....	3
rectum.....		....	2	2	....	2	....	....	2
thigh.....		....	1	1	....	1	....	....	1
alcohol injection.....		....	1	1	....	....	....	1	1
erysipelas injection.....		1	....	1	....	....	1	....	1
Sarcoma orbit.....	1	1	2	4	....	2	2	....	4
jaw .....		....	1	1	....	1	....	....	1
neck		1	....	1	....	....	1	....	1
groin.....		1	....	1	....	1	....	....	1
inguinal glands.....		1	....	1	....	1	....	....	1
abdominal wall.....		2	....	2	....	2	....	....	2
testicle		1	....	1	....	1	....	....	1
sciatic nerve.....		....	1	1	....	1	....	....	1
popliteal.....		1	....	1	....	1	....	....	1
tibia		2	....	2	1	1	....	....	2
erysipelas injection.....		1	....	1	....	....	....	1	1
antitoxine injection.....		1	1	2	....	1	1	....	2
Fibro-sarcoma [epulis].....		1	3	4	....	4	....	....	4
abdominal wall.....		....	1	1	....	1	....	....	1
thigh.....		....	1	1	1	....	....	....	1
Myxo-sarcoma, breast.....		1	....	1	1	....	....	....	1
side		1	1	2	1	1	....	....	2
Lipoma, face.....		1	....	1	1	....	....	....	1
neck.....		1	1	2	2	....	....	....	2
back .....		....	1	1	1	....	....	....	1
arm.....		....	2	2	2	....	....	....	2
side.....		1	1	2	1	1	....	....	2
nates....		....	1	1	1	....	....	....	1
thigh		1	....	1	1	....	....	....	1
knee.....		1	....	1	1	....	....	....	1
diffuse neck.....		1	....	1	....	1	....	....	1
abdomen and arms.....		1	....	1	1	....	....	....	1
Fibro-lipoma, neck.....		1	....	1	1	....	....	....	1
<i>Carried forward</i>	56	837	634	1527	443	833	55	105	91

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	56	837	634	1527	443	833	55	105	91	1527
Fibroid cheek.....			1	1	1					1
uterus.....			8	8	5	3				8
buttock.....		1		1	1					1
Benign of breast.....			8	8	6	1	1			8
double.....			1	1	1					1
Nævus lip.....			2	2		2				2
face.....			2	2		1		1		2
hand.....		1		1		1				1
leg.....		1		1	1					1
Lymphangioma arm.....			1	1		1				1
Lymphangiectasis buttock.....		1		1		1				1
Enchondroma neck.....			1	1		1				1
humerus.....			1	1	1					1
ulna.....		1		1	1					1
parotid.....		1		1	1					1
Adenochondroma parotid.....		1		1		1				1
Cyst, labium.....			3	3	2	1				3
sub-lingual.....			1	1	1					1
testicle.....		1		1	1					1
axilla.....		1		1	1					1
Branchial cyst.....		1		1		1				1
Dentigerous cyst.....		1	2	3	1	2				3
Lymphoma neck.....		1		1	1					1
back.....		1		1		1				1
Actinomycosis abdomen.....		1		1	1					1
Exostosis radius.....			1	1	1					1
elbow joint.....		1		1	1					1
Keratosis face.....			1	1		1				1
Osteoma finger.....			1	1	1					1
Mole eyebrow.....			1	1	1					1
Tumor neck.....		1		1	1					1
Gumma sternum.....			1	1		1				1
<i>Stricture Urethra.</i>										
Divulsion.....		38		38	3	32	1	1	1	38
<i>Carried forward</i>	56	891	670	1617	477	884	57	107	92	1617

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.			Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895. Total.
<i>Brought forward</i>	56	891	670	1617	477	884	57	107	92 1617
Gradual dilatation.....	1	12	....	13	....	13	....	....	13
Internal urethrotomy.....	....	5	....	5	....	5	....	....	5
Meatus cut.....	....	1	....	1	....	1	....	....	1
Perineal section.....	....	11	....	11	3	7	....	1	11
Perineal section and divulsion.....	....	3	....	3	....	2	....	....	1 3
Internal urethrotomy and divulsion.....	....	4	....	4	1	2	....	....	1 4
<i>Stone in Bladder.</i>									
Litholapaxy.....	1	16	....	17	8	7	....	1	1 17
Lateral lithotomy.....	....	2	....	2	1	1	....	....	2
Vaginal lithotomy.....	....	....	1	1	1	....	....	....	1
Caruncle.....	....	....	2	2	....	2	....	....	2
Wens.....	....	2	....	2	2	....	....	....	2
<i>Trephining.</i>									
For fractured skull.....	1	12	1	14	10	2	....	2	.... 14
gunshot.....	....	1	....	1	....	....	....	....	1 1
cerebral tumor.....	....	1	1	2	....	....	1	1	.... 2
cerebellar tumor.....	....	....	1	1	....	1	....	....	1
traumatic epilepsy.....	1	1	....	2	1	1	....	....	2
Jacksonian epilepsy.....	1	....	....	1	....	1	....	....	1
meningeal hemorrhage.....	....	1	....	1	....	....	....	1	.... 1
Laminectomy.....	....	....	1	1	....	....	1	....	1
Lupus, cauterized.....	....	1	....	1	....	1	....	....	1
Powder face scrubbed.....	1	7	....	8	....	6	....	1	1 8
Empyema .....	....	11	5	16	....	13	1	1	1 16
Estlander's operation.....	....	2	....	2	....	2	....	....	2
Nephrotomy.....	....	1	2	3	....	2	1	....	3
Nephrorrhaphy .....	....	....	4	4	3	1	....	....	4
Nephrectomy.....	....	....	3	3	1	....	....	2	.... 3
Cholecystotomy.....	....	5	5	10	3	2	....	5	.... 10
duct opened.....	....	....	1	1	1	....	....	....	1
hepatic duct opened.....	....	1	....	1	1	....	....	....	1
Cholecystenterostomy .....	....	2	....	2	....	1	....	1	.... 2
Hydrocele of cord.....	....	1	....	1	1	....	....	....	1
neck.....	....	....	1	1	1	....	....	....	1
<i>Carried forward</i>	62	994	698	1754	515	957	61	123	98 1754

SURGICAL OPERATIONS.—*Continued.*

Operation.	Admitted.				Discharged.					
	In Hospital Jan. 1, 1894.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1895.	Total.
<i>Brought forward</i>	62	994	698	1754	515	957	61	123	98	1754
Hydrocele of neck, suppurating.....	1	....	1	1	....	....	....	....	1
suppurating.....	1	....	1	....	1	....	....	....	1
radical cure.....	17	....	17	12	5	....	....	....	17
double.....	2	....	2	2	....	....	....	....	2
Varicocele.....	2	12	....	14	12	2	....	....	....	14
double.....	1	....	1	...	1	....	....	....	1
pampiniform plexus.....	1	1	1	....	....	....	....	1
Spermatocele.....	2	....	2	1	1	....	....	....	2
Hæmatocele	1	....	1	....	1	....	....	....	1
Cyst of epididymis.....	1	....	1	1	....	....	....	....	1
Vesico-vaginal fistula, cauterizing.....	1	1	....	....	1	....	....	1
Trocar for atresia vagina	1	1	....	....	....	....	1	1
Tubercular sinus.....	1	1	....	1	....	....	....	1
Totals.....	64	1032	702	1798	545	969	62	123	99	1798

WARD E OPERATIONS.

FROM FEBRUARY 21, 1889, TO DECEMBER 31, 1894, INCLUSIVE.

Diagnosis.	Operation.	Male.	Female.	Total.	Recovered.	Died.	In Hospital Jan. 1, '95.	Total.
Fibroid of uterus.....	Abdominal hysterectomy....	....	59	59	44	15	....	59
Fibroid and pyosalpinx.....	Abdominal hysterectomy....	....	1	1	1	....	....	1
Fibroid and cancer.....	Abdominal hysterectomy....	....	2	2	2	....	....	2
Fibroid and pregnancy.....	Abdominal hysterectomy....	....	2	2	....	2	....	2
Papillary cyst of ovary.....	Abdominal hysterectomy....	....	1	1	1	....	....	1
Endometritis.....	Abdominal hysterectomy....	....	2	2	1	1	....	2
Prolapse uterus.....	Abdominal hysterectomy....	....	1	1	1	....	....	1
Malignant of uterus.....	Abdominal hysterectomy....	....	11	11	9	2	....	11
Malignant of uterus.....	Laparo-vaginal hysterectomy....	....	2	2	1	1	....	2
Malignant of uterus.....	Vaginal hysterectomy.....	....	24	24	19	5	....	24
Fibroid of uterus.....	Hysteromyotomy.....	....	13	13	12	1	....	13
Malignant of uterus....	Hysterotomy.....	....	2	2	1	1	....	2
Cyst of ovary.....	Ovariectomy.....	....	146	146	135	11	....	146
Dermoid cyst of ovary.....	Ovariectomy.....	....	20	20	18	2	....	20
Malignant of ovary.....	Ovariectomy.....	....	9	9	7	2	....	9
Solid tumor of ovary.....	Ovariectomy.....	....	5	5	5	....	....	5
Tumor of ovary and sigmoid.	Ovariectomy, intestinal suture....	....	1	1	....	1	....	1
Pyosalpinx and dermoid.....	Ovariectomy.....	....	1	1	1	....	....	1
Fibroid of uterus.....	Oöphorectomy.....	....	3	3	2	1	....	3
Chronic oöphoritis.....	Oöphorectomy.....	....	2	2	2	....	....	2
Prolapse of ovary....	Oöphorectomy.....	....	4	4	3	1	....	4
Neuralgia, ovarian.....	Oöphorectomy.....	....	2	2	2	....	....	2
Hysteria.....	Oöphorectomy.....	....	1	1	....	1	...	1
Tubo-ovarian.....	Oöphorectomy.....	....	7	7	7	....	....	7
Salpingitis and oophoritis....	Salpingo-oöphorectomy.....	....	1	1	1	....	....	1
Salpingitis and cyst of ovary.	Salpingo-oöphorectomy.....	....	2	2	2	....	....	2
Salpingitis.....	Salpingo-oöphorectomy.....	....	4	4	4	....	....	4
Pyosalpinx.....	Salpingo-oöphorectomy.....	....	1	1	1	....	....	1
Hæmosalpinx and ovarian...	Salpingo-oöphorectomy.....	....	2	2	2	....	....	2
Pyosalpinx and cyst of ovary	Salpingo-oöphorectomy.....	....	5	5	5	....	....	5
Hæmato-salpinx.....	Salpingotomy.....	....	3	3	3	....	....	3
Hydro-salpinx.....	Salpingotomy.....	....	5	5	5	....	....	5
<i>Carried forward.....</i>	.....	....	344	344	297	47	....	344

WARD E OPERATIONS.—*Continued.*

Diagnosis.	Operation.	Male.	Female.	Total.	Recovered.	Died.	In Hospital Jan. 1, '95.	Total.
<i>Brought forward</i>			344	344	297	47	....	344
Tubercular salpingitis.....	Salpingotomy.....	....	7	7	5	1	1	7
Salpingitis.....	Salpingotomy.....	...	14	14	12	2	...	14
Pyosalpinx.....	Salpingotomy.....	....	42	42	36	6	....	42
“ & pelvic peritonitis	Salpingotomy.....	....	3	3	3	....	....	3
“ & gangrene of uterine	Salpingotomy.....	....	1	1	....	1	....	1
Cyst of broad ligament.....	Laparotomy.....	....	20	20	19	1	....	20
Retroflexion of uterus.....	Ventral fixation.....	....	4	4	4	....	....	4
Retroversion of uterus.....	Ventral fixation.....	....	5	5	5	....	....	5
Prolapse of uterus.....	Ventral fixation.....	....	5	5	2	....	3	5
Retroflexion of uterus.....	Alexander's operation.....	....	2	2	2	....	....	2
Retroversion of uterus... ..	Alexander's operation.....	....	23	23	23	....	....	23
Prolapse of uterus.....	Alexander's operation.....	....	21	21	21	....	....	21
Polypus of uterus.....	Laparotomy.....	....	1	1	1	....	....	1
“ & inversion of uterus	Laparotomy, polyp removed.	....	1	1	1	....	....	1
Malignant of uterus.....	Exploratory laparotomy.....	....	2	2	2	....	....	2
Tumor of uterus & pregnancy	Laparotomy and miscarriage	....	1	1	1	....	....	1
Tumor of uterus.....	Exploratory laparotomy.....	....	1	1	1	....	....	1
Pregnancy.....	Exploratory laparotomy.....	....	3	3	3	....	....	3
Rupture uterus and pampiniform varicocele	Uterus sutured, veins ligated	....	1	1	1	....	....	1
Extra-uterine pregnancy.....	Laparotomy.....	....	31	31	30	1	....	31
Stricture of œsophagus.....	Gastrostomy.....	1	....	1	....	1	....	1
Foreign body in stomach.....	Gastrotomy.....	....	1	1	1	....	....	1
Cancer stomach.....	Gastro-enterostomy.....	....	1	1	....	1	....	1
Cancer stomach.....	Exploratory laparotomy.....	2	1	3	1	2	....	3
Ulcer stomach.....	Exploratory laparotomy.....	1	....	1	....	1	....	1
Stab of stomach.....	Gastrorrhaphy.....	1	....	1	....	1	....	1
Gunshot of stomach.....	Gastrorrhaphy.....	1	....	1	1	....	....	1
“ “ “ & intestine	“ & enterorrhaphy	1	....	1	....	1	....	1
Cancer of pylorus.....	Exploratory laparotomy.....	....	2	2	2	....	....	2
Stricture of pylorus.....	Loreta's digital dilatation...	1	....	1	....	1	....	1
Hydatid of liver.....	Opened.....	1	....	1	1	....	....	1
Cancer of liver.....	Exploratory laparotomy.....	....	2	2	1	1	....	2
Congenital hernia of liver....	Laparotomy and reduction..	1	....	1	1	....	....	1
Retention cyst of liver.....	Opened and drained.....	....	2	2	2	....	....	2
<i>Carried forward</i>		10	541	551	479	68	4	551

WARD E OPERATIONS.—*Continued.*

Diagnosis.	Operation.	Male.	Female.	Total.	Recovered.	Died.	In Hospital Jan. 1, '95.	Total.
<i>Brought forward</i>.....	.....	10	541	551	479	68	4	551
Stab of liver.....	Liver sutured.....	1	....	1	1	....	....	1
Gall-stones.....	Cholecystectomy.....	1	....	1	1	....	....	1
Gall-stones.....	Cholecystotomy.....	5	17	22	18	4	....	22
Cholecystitis.....	Cholecystotomy.....	2	....	2	....	2	....	2
Cancer pancreas, gall-bladder dilated.....	Cholecystotomy.....	2	1	3	....	3	....	3
Suppurative cholangitis.....	Cholecystotomy.....	....	1	1	....	1	....	1
Gall-stones and cancer.....	Cholecystotomy.....	1	....	1	....	1	....	1
Fibroma biliary papilla and dilated gall-bladder....	Cholecystotomy.....	....	1	1	....	1	....	1
Cancer of bile ducts.....	Choledoctotomy.....	1	....	1	1	....	....	1
Gall-stones.....	Choledoctotomy.....	1	3	4	4	....	....	4
Malignant of liver.....	Cholecyst-enterostomy.....	1	....	1	1	....	....	1
Dilated gall-bladder.....	Cholecyst-enterostomy.....	1	....	1	....	1	....	1
Gall-stones.....	Exploratory laparotomy.....	1	1	2	2	....	....	2
Cancer of gall-bladder.....	Exploratory laparotomy.....	....	1	1	....	1	....	1
Biliary fistula.....	Plastic operation.....	1	....	1	1	....	....	1
Intussusception.....	Laparotomy and reduction..	2	....	2	....	2	....	2
Intussusception.....	Inguinal incision.....	1	....	1	1	....	....	1
Intussusception.....	Resection and suture.....	1	....	1	....	1	....	1
Intestinal obstruction.....	Anastomosis.....	....	3	3	1	2	....	3
Intestinal obstruction.....	Laparotomy.....	3	2	5	3	2	....	5
Intestinal obstruction.....	Entero-colostomy.....	....	1	1	1	....	....	1
Perforating ulcer intestine..	Laparotomy.....	....	1	1	....	1	....	1
Traumatic rupture intestine..	Resection and suture.....	....	2	2	1	1	....	2
Gangrene intestine.....	Enterotomy.....	2	....	2	1	1	....	2
Volvulus.....	Laparotomy and reduction..	....	1	1	....	1	....	1
Fecal fistula.....	Intestinal suture.....	....	1	1	1	....	....	1
Gunshot intestine.....	Intestinal suture.....	4	....	4	....	4	....	4
Traumatic rupture intestine..	Exploratory laparotomy.....	2	....	2	....	2	....	2
Hernia, femoral.....	Radical cure.....	....	5	5	5	....	....	5
Hernia, femoral incarcerated	Radical cure.....	1	....	1	1	....	....	1
Hernia, femoral strangulated	Radical cure.....	2	15	17	10	7	....	17
Hernia, inguinal.....	Radical cure.....	48	8	56	54	1	1	56
Hernia, inguinal double.....	Radical cure.....	2	....	2	2	....	....	2
<i>Carried forward</i>.....	.....	96	605	701	589	107	5	701

WARD E OPERATIONS.—*Continued.*

Diagnosis.	Operation.	Male.	Female.	Total.	Recovered.	Died.	In Hospital Jan. 1, '65.	Total.
<i>Brought forward</i>		96	605	701	589	107	5	701
Hernia, inguinal incarcerated	Radical cure.....	5	1	6	5	1	....	6
Hernia, inguinal strangulated	Radical cure.....	22	3	25	16	9	....	25
Hernia, umbilical.....	Radical cure.....	2	19	21	17	3	1	21
“ “ strangulated	Radical cure.....	....	2	2	2	....	....	2
Hernia, ventral.....	Radical cure.....	1	7	8	8	....	....	8
Hernia, congenital, inguinal.	Radical cure.....	8	....	8	8	....	....	8
Hernia, inguinal, strangulated	Herniotomy.....	2	1	3	....	3	....	3
Hernia, inguinal, strangulated	Reduced	3	....	3	3	....	....	3
Hernia of fallopian tube.....	Radical cure.....	....	1	1	1	....	....	1
Appendicitis, acute	Abscess opened and drained-	6	5	11	8	3	...	11
“ & intestinal obstruction	“ opened, band divided	1	....	1	....	1	....	1
Appendicitis, chronic.....	Appendix removed.....	10	....	10	10	....	....	10
Appendicitis, recurrent.....	Appendix removed.....	27	3	30	28	....	2	30
Cancer colon.....	Laparo-colotomy.....	1	....	1	....	1	....	1
Cancer & stricture of sigmoid	Exploratory laparatomy	2	....	2	1	1	....	2
Stricture of sigmoid.....	Littre's operation.....	1	2	3	3	....	....	3
Intestinal obstruction.....	“ operation.....	1	....	1	....	1	....	1
Cancer of rectum.....	“ operation.....	3	1	4	3	....	1	4
Cancer of rectum.....	Right inguinal colotomy....	1	....	1	1	....	....	1
Intestinal obstruction.....	Right inguinal colotomy....	....	1	1	..	1	....	1
Tumor of colou.....	Resection	1	....	1	1	....	....	1
Tumor of sigmoid and ovary.	Oöphorectomy and intestinal suture.....	....	1	1	....	1	...	1
Cancer of cæcum.....	Inguinal colotomy.....	....	1	1	....	1	....	1
Cancer of cæcum.....	Exploratory laparatomy....	1	....	1	1	....	....	1
Cyst of pancreas.....	Laid open.....	1	....	1	1	..	....	1
Cancer of cæcum.....	Entero-colostomy	1	....	1	1	....	....	1
Retro-peritoneal lipoma	Laparatomy.....	....	1	1	1	....	....	1
Cancer abdomen.....	Laparatomy.....	3	1	4	2	2	....	4
Abdominal tumor.....	Laparatomy exploratory....	....	8	8	6	2	....	8
Abdominal.....	Laparatomy exploratory....	....	1	1	1	....	....	1
Cancer, pelvic.....	Laparatomy exploratory....	....	1	1	1	....	....	1
Cancer of ovary.....	Laparatomy exploratory....	....	2	2	1	1	....	2
Pelvic cellulitis.....	Laparatomy.....	....	1	1	1	...	....	1
Pelvic abscess.....	Laparatomy.....	...	2	2	2	....	....	2
<i>Carried forward</i>		199	670	869	722	138	9	869

WARD E OPERATIONS.—*Continued.*

Diagnosis.	Operation.	Male.	Female.	Total.	Recovered.	Died.	In Hospital Jan. 1, '95.	Total.
<i>Brought forward</i>.....	.....	199	670	869	722	138	9	869
Sarcoma of mesentery.....	Laparatomy exploratory....	1	....	1	....	1	....	1
Pelvic hematocele.....	Laparatomy.....	....	1	1	1	....	....	1
Cancer of omentum.....	Laparatomy exploratory....	1	1	2	2	....	....	2
Sarcoma of spleen.....	Laparatomy exploratory....	1	....	1	....	1	....	1
Tuberculosis mesenteric glands.....	Laparatomy.....	....	1	1	....	1	....	1
Gunshot of abdomen.....	Laparatomy.....	2	....	2	1	1	....	2
Stab of abdomen.....	Laparatomy.....	5	1	6	6	....	....	6
Peritonitis.....	Laparatomy.....	....	1	1	1	....	....	1
Peritonitis, tubercular.....	Laparatomy.....	....	16	16	16	....	....	16
“ septic and purulent	Laparatomy, 3 incisions.....	1	....	1	1	....	....	1
Peritonitis hemorrhagic.....	Laparatomy.....	....	1	1	1	....	....	1
Ascites.....	Laparatomy, exploratory....	....	3	3	1	2	....	3
Hydronephrosis.....	Nephrectomy.....	....	1	1	1	....	....	1
Malignant of kidney.....	Nephrectomy.....	....	2	2	1	1	....	2
Calculus of kidney.....	Nephrectomy.....	1	....	1	....	1	....	1
Pyonephrosis.....	Nephrectomy.....	....	1	1	....	1	....	1
Floating kidney.....	Nephrorrhaphy.....	....	13	13	13	....	....	13
Renal calculus.....	Nephrotomy.....	1	....	1	1	....	....	1
Malignant of kidney.....	Laparatomy, exploratory..	1	2	3	3	....	....	3
Renal colic.....	Exploratory incision.....	1	....	1	1	....	....	1
Nephritis.....	Aspiration.....	....	1	1	1	....	....	1
Cystitis.....	Supra-pubic cystotomy.....	1	....	1	1	....	....	1
Cystitis, ulcerative.....	Supra-pubic cystotomy and curettng.....	....	1	1	1	....	....	1
Stone in the bladder.....	Supra pubic cystotomy.....	1	....	1	....	1	....	1
Cerebral tumor and cyst.....	Trephined... ..	4	2	6	5	1	....	6
Epilepsy.....	Trephined.....	7	3	10	8	2	....	10
Laceration of brain.....	Trephined.....	1	....	1	1	....	....	1
Fracture of skull.....	Trephined.....	18	1	19	11	8	....	19
Cerebellar tumor.....	Trephined.....	....	1	1	1	....	....	1
Meningeal hemorrhage.....	Trephined.....	1	....	1	....	1	....	1
Cerebral abscess.....	Trephined.....	1	....	1	....	1	....	1
Gunshot of head.....	Trephined.....	2	....	2	1	1	....	2
Micro-cephalon.....	Linear craniectomy.....	....	2	2	2	....	....	2
<i>Carried forward</i>.....	.....	250	725	975	804	162	9	975

WARD E OPERATIONS.—*Concluded.*

Diagnosis.	Operation.	Male.	Female.	Total.	Recovered.	Died.	In Hospital Jan. 1, '95.	Total.
<i>Brought forward</i> .....	.....	256	25	975	804	162	9	975
Congenital hydrocephalus....	Ventricles aspirated.....	1	....	1	1	....	....	1
Fracture skull.....	Not trephined.....	4	....	4	1	3	....	4
Laceration brain.....	Incision—old trephine case..	1	....	1	1	....	....	1
Epilepsy.....	Incision—old trephine case..	....	1	1	1	....	....	1
Cerebral cyst.....	Aspirated.....	2	....	2	2	....	....	2
Meningocele.....	Removed.....	....	1	1	1	....	....	1
Varix brain.....	Ligated—old trephine case..	1	....	1	1	....	....	1
Sinus brain.....	Explored and packed.....	1	....	1	1	....	....	1
Laceration and Hernia of brain.....	Explored.....	1	....	1	....	1	....	1
Dislocation & fracture spine.	Reduced.....	1	....	1	1	....	....	1
Traumatic paraplegia.....	Laminectomy.....	1	....	1	1	....	....	1
Pott's disease.....	Laminectomy.....	1	1	2	2	....	....	2
Fracture of spine.....	Trephined.....	1	....	1	1	....	....	1
Spina bifida.....	Sac excised.....	1	....	1	1	....	....	1
MISCELLANEOUS:								
Trifacial neuralgia.....	Removal of Gasserian gan- glion.....	1	....	1	1	....	....	1
Costal fibroma-chondroma...	Removed.....	....	1	1	1	..	....	1
Tuberculosis, Abdominal fascia.....	Curetted.....	1	....	1	1	....	....	1
Tumor abdominal wall.....	Excised.....	1	1	2	2	....	....	2
Wire suture in groin.....	Removed.....	1	....	1	1	....	....	1
Hydrocele canal of Nuck.....	Radical cure.....	....	1	1	1	....	....	1
Hydrocele of cord.....	Radical cure.....	1	....	1	1	....	....	1
Varicocele	Excised.....	1	....	1	1	....	....	1
Cancer of uterus.....	Curetted .....	....	3	3	3	....	....	3
Endometritis.....	Curetted .....	....	1	1	1	....	....	1
Fibroids and multiple preg- nancy.....	Delivery of twins.....	....	1	1	....	1	....	1
Cancer of cervix... ..	Amputation of cervix.....	....	1	1	1	....	....	1
Laceration of cervix.....	Trachelorrhaphy.....	....	2	2	2	....	....	2
Rectocele and cystocele.....	Colporrhaphy .....	....	1	1	1	....	....	1
Ruptured perineum.....	Perineorrhaphy.....	....	2	2	1	1	....	2
Prolapse of rectum.....	Plastic of rectal wall.....	1	....	1	1	....	....	1
Total, .....	.....:	273	742	1015	838	168	9	1015

MASSACHUSETTS GENERAL HOSPITAL.

OUT-PATIENTS.

Report of the Department for Skin Diseases for the Year ending December 31, 1894.

Number of new patients, 3,581; men, 1,412; women, 1,302; children (under 14), 867; American, 1,391; Foreign, 2,190; residents of Boston, 1,859; residents of other places, 2,722; total attendance, 10,799; number of prescriptions given, few.

Hyperidrosis	18
Seborrhœa	50
Comedo	7
Milium	1
Statoma	1
Asteatosis	1
Erythema Simplex	7
Erythema Multiforme	17
Erythema Nodosum	7
Urticaria	138
Urticaria Pigmentosa	1
Dermatitis	143
Dermatitis Renenata	96
Dermatitis Calorica	3
Dermatitis Medicamentosa	6
Dermatitis Gangraenosa	1
Erysipelas	35
Furunculus	59
Herpes Simplex	25
Herpes Zoster	45
Dermatitis Multiformis	3
Psoriasis	86
Pityriasis Maculata et Circinata	15
Dermatitis Exfoliativa	1
Lichen Planus	9
Eczema	1,038

Acne	349
Sycosis	23
Impetigo	3
Impetigo Contagiosa	91
Ecthyma	18
Pemphigus	1
Purpura	8
Lentigo	1
Chloasma	8
Keratosis Pilaris	3
Keratosis Senilis	18
Molluscum Epitheliale	8
Callositas	10
Clavus	1
Cornu	2
Verruca	37
Nævus Pigmentosus	4
Ichthyosis	8
Hypertrichosis	9
Scleroderma	1
Elephantiasis	2
Rosacea	14
Leucoderma	1
Vitiligo	5
Canities	2
Alopecia	18
Alopecia Furfuracea	8
Alopecia Areata	15
Keloid	2
Fibroma	1
Xanthoma	5
Angioma	12
Lupus Erythematosus	6
Tuberculosis	22
Syphiloderma	327
Lepra	1
Carcinoma	27
Sarcoma	1
Mycosis Fungoides	1
Hyperæsthesia	1
Pruritus	51
Tinea Favosa	10
Tinea Trichophytina	96
Tinea Versicolor	31
Scabies	163
Pediculosis Capillitii	146
Pediculosis Corporis	12
Pediculosis Pubis	4
Ulcer	211
Uncertain	88

Report of the Throat Department for the year ending Dec. 31, 1894.

Number of new patients, 2,396; men, 920; women, 1,009; children (under 14), 467; American, 1,366; foreign, 1,030; residents of Boston, 1,049; residents of other places, 1,347; total attendance, 7,490.

Catarrhal Diseases of the Upper Air Passages	1,421
Eczema of Nostril	25
Epistaxis	28
Injuries to Nose	12
Deviation of Septum	111
Nasal Polypi	51
New Growths	41
Adenoids	181
Foreign Body in Nose	12
Foreign Body in Throat	7
Supposed Foreign Body in Throat	14
Abscess of Septum	4
Acute Tonsillitis	36
Chronic "	129
Peritonsillar Abscess	16
Hypertrophy Base Tongue	17
Stomatitis	46
Adenitis	11
Syphilis	83
Mappy Tongue	9
Goitre	9
Neuroses of Upper Air Passages	24
Parotitis	4
Tuberculosis	21
Paralysis of Vocal Cords	6
Diphtheria	3
Acute Œdema of Larynx	3
Referred	68
Unclassified	94

Report of the Ophthalmic Department for the year ending Dec. 31, 1894.

Number of new patients, 1,307; men, 364; women, 671; children (under 14), 272; American, 758; foreign, 549; residents of Boston, 620; residents of other places, 687; total attendance, 3,629.

Conjunctiva	202
Cornea and Sclera.	128
Iris and Choroid	45
Optic Nerve and Retina	42

Refraction and Accommodation	606
Muscles and Nerves	27
Lens	32
Strabismus	18
Lachrymal Apparatus	32
Lids	78
Globe	8
Foreign Bodies	14
Glaucoma	7
Unclassified	68

Report of the Department for Nervous Diseases for the year ending
Dec. 31, 1894.

Number of new patients, 1,595; men, 682; women, 688; children (under 14), 225; American, 788; foreign, 807; residents of Boston, 691; residents of other places, 904; total attendance, 5,698.

Injury to Nerves	42
Neuritis	107
Neuralgia	29
Sciatica	16
Torticollis	7
Tabes Dorsalis	30
Combined Sclerosis	11
Transverse Myelitis	1
Anterior Poliomyelitis	23
Syringo Myelia	2
Other Spinal Diseases	6
General Paralysis	17
Other Mental Diseases	43
Pott's Disease	3
Hysteria	17
Cerebral Disease	10
Progressive Muscular Atrophy	6
Tumor Cerebri	5
Chronic Bulbitis	1
Cerebro Spinal Syphilis	34
Paralysis Agitans	18
Tetany	2
Occupation Neurosis	2
Epilepsy	91
Chorea	76
Hemiplegia	41
Recurrent Paræsthesia	48
Graves' Disease	19
Goitre	7

Hydrocephalus	4
Traumatic Neurosis	10
Facial Paralysis	18
Lead Poisoning	6
Retarded Development	15
Obstetrical Paralysis	2
Pavor Nocturnus	3
Meniere's Disease	1
Herpes Zoster	1
Spina Bifida	1
Infantile Cerebral Paralysis	2
Pseudo-Muscular Hypertrophy	1
Facial Atrophy	1
Tubercular Meningitis	1
Migraine	2
Cerebral Diplegia	2
Blepharospasm	4
Amaurosis	1
Neuroma	1
Arterio-sclerosis	1
Periarthritis	10
Rheumatism	11
Purpura	1
Singultus	1
Alcoholism	1
Nephritis	1
Cervical Caries	1
Incontinence of Urine	3
Vertigo	7
Cephalalgia	116
Results of Neurasthenia and Anæmia	326
Unclassified and Referred	326

Report of the Men's Medical Department for the year ending Dec. 31, 1894.

Number of new patients, 4,683; men, 3,655; women, 0; children (under 14), 1,028; American, 2,431; foreign, 2,252; residents of Boston, 2,379; residents of other places, 2,304; total attendance, 8,350.

General	1,056
Local	489
Respiratory	1,117
Digestive	1,012
Circulatory	268
Nervous	263
Genital	82
Urinary	166
Unclassified	230

Report of the Women's Medical Department for the year ending
Dec. 31, 1894.

Number of new patients, 4,833; women, 4,833; American, 2,053; foreign, 2,780; residents of Boston, 2,352; residents of other places, 2,481; total attendance, 10,269.

Circulatory	105
Respiratory	547
Gastro-Intestinal	1,105
Kidney and Urinary	112
Rheumatism	252
Anæmia	341
Nervous	178
Of Women	1,036
Abdominal Tumors	36
Unclassified	1,120
Total	4,833

Report of the Female Surgical Department for the year ending Dec. 31, 1894.

Number of new patients, 3,862; women, 2,132; children (under 14), 1,730; American, 2,292; foreign, 1,570; residents of Boston, 1,368; residents of other places, 2,494; total attendance, 17,614.

Injuries Head and Face	150
Abscesses and Inflammations Glands	394
Fracture and Dislocations Clavicle	44
Fractures and Injuries of Trunk (Ribs, etc.)	110
“ “ “ “ Shoulder (Humerus, etc.)	104
“ “ “ “ Elbow	106
“ “ “ “ Wrist (Colles', etc.)	122
“ “ “ “ Hand (Felons, etc.)	376
“ “ “ “ Knee	82
“ “ “ “ Thigh, Lower Leg, Ankle, Foot	334
Specific Diseases	39
Malignant New Growths	67
Benignant “ “	197
Genito-urinary Diseases and Injuries	100
Hernia and Hydrocele	96
Diseases of Rectum	58
Rheumatism, Gout, Neuralgia	99
Varicose Veins and Ulcers	19
Diseases of Bone and Periosteum	33
Perineums	6
Burns, Scalds and Miscellaneous	1346

Report of the Male Surgical Department for the year ending Dec. 31, 1894.

Number of new patients, 5,732; men, 5,732; American, 2,513; foreign, 3,219; residents of Boston, 2,520; residents of other places, 3,212; total attendance, 26,765.

Wounds, head and face	306
upper extremity	386
lower extremity	68
trunk	10
not specified	8
septic	313
from bite	38
Fracture, skull	4
bones of face	31
thyroid cartilage	1
scapula	3
spine	1
sternum	1
coracoid process	1
acromion process	2
clavicle	38
ribs	62
arm and hand	132
Barton's	1
thigh, leg and foot	28
coccyx	1
compound, skull	1
ribs	1
nose	2
upper extremity	14
lower extremity	3
ununited	5
not specified	2
Dislocation, shoulder	32
clavicle	4
elbow	16
thumb and fingers	11
patella	1
astragalus	1
toe	1
cartilage	21
not specified	1
compound, finger	4
Sprain, upper extremity	171
lower extremity	130
trunk and neck	20
not specified	3
Strain, neck	2

Strain, upper extremity	18
lower extremity	20
trunk	49
Contusion	336
Crush, upper extremity	146
lower extremity	36
Foreign body, head and face	4
neck	1
upper extremity	35
lower extremity	15
stomach	2
not stated	1
Burns, head and face	8
upper extremity	52
lower extremity	11
trunk	1
not specified	12
Rupture of nerves	1
muscle and fascia	11
artery	1
Divided nerves and tendons	8
Contraction, tendon and cicatricial	15
Gunshot, head and face	1
upper extremity	13
lower extremity	6
trunk	2
not stated	1
Powder face	6
Tuberculosis of joints	10
hip disease	4
Pott's disease	4
miscellaneous	6
teno-synovitis	19
suppurative	1
Periostitis	7
Necrosis, head and face	6
upper extremity	11
lower extremity	23
trunk	7
not specified	1
Ulcer, head and face	3
upper extremity	8
lower extremity	66
trunk	1
anus	1
mal perforans	1
not specified	6
Furuncle and felon	54
Carbuncle	16
Cellulitis and lymphangitis	6

Empyema	3
Abscess, head and face	48
alveolar	12
neck	41
throat	5
upper extremity	37
lower extremity	11
trunk	15
pelvic	1
periurethral	7
scrotum	2
anal	1
ischio-rectal	15
not specified	20
Hernia	98
Hemorrhoids	125
Fistula in ano	65
Fissure ani et recti	7
Tumor, rectum	1
Prolapse, rectum	1
Condylomata	2
Rectal, not specified	8
Fecal fistula	1
Tumors, head and face	13
neck	26
upper extremity	11
lower extremity	8
trunk	15
not specified	1
cancer, head and face.	52
neck	3
upper extremity	2
trunk	1
not stated	13
penis	2
sarcoma	9
osteo-sarcoma	3
adeno-sarcoma	1
lymphosarcoma	1
gumma	1
cyst	5
exostosis	2
lipoma	18
epulis	2
fibroma	1
nævus	2
wen	80
warts	7
corns	6
hæmatoma	3

Adenitis	75
tubercular	24
malignant	1
bubo	86
Hodgkins disease	1
Bladder: cystitis	16
stone	4
examined	1
not specified	5
frequent micturition	6
incontinence of urine.	3
retention of urine	8
hæmaturia	5
hysterical polyuria	1
Urethra: urethritis	4
gonorrhœal	304
irritability	4
stricture	125
fistula	2
prostatitis	6
prostatic hypertrophy	10
abscess	1
irritability	1
injury	1
Penis: rupture blood vessel	1
separation of glans	2
sloughing of glans	1
inflammation	4
lymph cysts	1
fracture	1
tumor	5
hypospadias	1
phimosis	16
paraphimosis	4
balanitis	16
venereal warts	11
cheloid of prepuce	1
peri-urethral abscess	7
chancre	22
with bubo	6
secondary and tertiary syphilis	42
chancroid	29
with bubo	4
not specified	3
Testicle: contraction	1
non-descent	3
tumor	7
œdema	1
orchitis	35
epididymitis	41

Testicle : spermatocele	3
hæmatocele	2
varicocele	49
hydrocele	82
contusion	3
crush	1
not specified	12
Genito-urinary tuberculosis	10
hypochondriasis	10
not specified	49
Rodent ulcer	1
Ulcerated tooth	7
Syphilitic dactylitis	1
Paronychia	8
Erysipelas	3
Septicæmia	2
Anthrax	1
Gangrene	3
Aneurism	1
traumatic	1
Pilo-nidal sinus	3
Bursitis	44
Parotitis	3
Mastitis	2
Ingrown nails	26
Frost-bite	17
Varicose veins	24
Phlebitis	3
Arthritis	39
Hysterical knee	1
Rheumatism	36
Sciatica	3
Neuralgia	6
Hernia, capsule of knee joint	1
Salivary calculus	1
Stumps dressed	28
Flat-foot	57
Congenital hare-lip	1
tongue-tie	1
club foot	2
not specified	1
Vaccination wound	7
Synovitis	65
Rigg's disease	1
Deformity lip	1
Epistaxis	2
Stricture œsophagus	2
Hammer-toe	2
Eczema	5

Dermatitis	3
Herpes	1
Saturnine gout	1
Appendicitis	5
Old fractures treated	33
Œdema, upper and lower extremities	5
Paralysis of deltoid	1
Anchylosis	16
Diabetes	2
Stomatitis	1
Sinus	1
Pediculi pubis	1
Masturbation	1
Hyperæsthesia	1
Abdominal tumor	2
Pain, abdomen and back	5
Diseases and injuries not specified	12
head and face	38
upper extremity	129
lower extremity	154
trunk	71
Sent to other departments	111
No diagnosis	47
No disease	7

ANNUAL REPORT (SEVENTY-SEVENTH)

OF THE

SUPERINTENDENT OF THE MCLEAN HOSPITAL.

THE following report, with tabular statements relating to the number and condition of the patients treated in the hospital during the year 1894, is respectfully presented: —

TABLE No. 1.
GENERAL STATISTICS OF THE YEAR.

	Males.	Females.	Total.
Patients in the hospital, Jan. 1, 1894 . . .	79	96	175
Admissions within the year	61	55	116
Whole number of <i>cases</i> within the year . . .	140	151	291
Discharged within the year	60	69	129
Namely, — as Recovered	17	23	40
Much improved	11	12	23
Improved	7	12	19
Unimproved	17	13	30
Deaths	8	9	17
Patients remaining Dec. 31, 1894 } supported as private patients, } . . .	80	82	162
Number of different <i>persons</i> within the year .	136	151	287
“ “ “ “ admitted . . .	58	55	113
“ “ “ “ recovered . . .	17	23	40
Daily average number of patients	82.24	93.33	175.59

During the year three men were admitted twice, and one man was discharged and re-admitted. Thus there were two hundred and ninety-one cases treated, representing two hundred and eighty-seven persons.

Of the one hundred and thirteen persons admitted during the year, sixty-six were regarded as recent cases, and forty-seven as chronic, or incurable.

Ninety-five persons, fifty men and forty-five women, had never been in any hospital. Of the remaining

eighteen persons, thirteen, eight men and five women, were admitted for the second time; three women, for the third time; two women for the fourth time; one man for the seventh and eighth times, and one man for the thirty-first time.

In 1894 there were seven more admissions, twenty-seven more discharges, and twenty-one more cases under treatment than during the year 1893; and the number present was thirteen less at the end than at the beginning of the year.

Of the one hundred and twenty-nine persons discharged, including deaths, twenty-four, fourteen men and ten women, were transferred or committed to other hospitals in this State, and three men and one woman to hospitals in other States.

Of the forty persons discharged recovered, thirty-two had never before been inmates of any hospital; and of the remaining eight persons, six had been in this hospital, one in Dr. Channing's Private Hospital, and one in Dr. Choate's Private Hospital. These eight persons had previously made seventeen recoveries.

The average duration of illness from the beginning of attack in all cases recovered was 11.23 months, and the average duration of their residence in the hospital was 6.74 months.

The percentage of recoveries on all admissions, for the year 1894, was 34.65.

The voluntary cases admitted during the year numbered forty, twenty men and twenty women. Of these, fifteen were cases of melancholia, seven of mania, four of delusional insanity, one of confusional insanity, one of hallucinatory insanity, four of general paralysis, one of hebephrenia, four of neurasthenia, one of hysterical insanity, one of *folie du doute*, and one not insane.

The forty voluntary cases admitted during the year, with forty such cases remaining from previous years, furnished fourteen recoveries. Thus the voluntary patients have yielded 45 per cent. of recoveries on the admissions of that class for 1894, thus furnishing more than their due proportion of all the recoveries. Of this class, eight other cases were discharged much improved, eight improved, seven not improved, and eight dead. The total remaining under the voluntary relation at the end of the year is thirty-three persons, twelve men and twenty-one women.

The number of persons admitted as voluntary patients under the present law is as follows: namely, 1881, 1; 1882, 11; 1883, 33; 1884, 49; 1885, 34; 1886, 29; 1887, 29; 1888, 34; 1889, 41; 1890, 58; 1891, 40; 1892, 52; 1893, 46; 1894, 40;—a total of 497 persons in fourteen years.

The voluntary cases were four more than one third of all admissions. Three of these were regularly committed after admission to the hospital,—two because of their formal demand for discharge, and one because the hospital authorities did not regard her as a proper case to remain on the voluntary basis. A large proportion of the voluntary patients were, as usual, cases of melancholia,—fifteen out of the forty admissions.

The number of admissions during the past year was more than in 1893; but the work differed very little, in amount, from that of the previous year. The percentage of recoveries was considerably increased; being 34 per cent, it was restored to about the average of this hospital in recent years. The actual number of recoveries was seventeen more than in the previous year.

The great event in the history of the hospital, the removal to the new one at Waverly, is now so near that all the departments of the institution are stirred by the stimulus of the coming new and greater opportunity for our work. It is felt that old things are passing away, but instead of lessening the labors of the household in keeping up the old place, it is found that this is true only of some of the larger repairs that might otherwise be undertaken. The real effect has been the greater labors in preparing for new conditions. The better facilities afforded by the new arrangements have, along with them, the need of some enlargements in the service for the more spacious accommodations. The work can be done in different and better ways; this requires its modification in some particulars. This applies to all departments; and to be ready to meet the new requirements effectively, the expansion must be begun under the difficulties of present restrictions.

The organization of the medical service is now complete. Dr. Hoch's return in October, from spending nearly two years in European laboratories, is being followed by the development of similar work in ours. The nursing service will need little change; it is quite ready for making the best of the new advantages. The kitchen department is being prepared for a general re-organization, which will require additional service for the branch kitchens in the several houses. It is in connection with these changes that the training of the nurses, especially provided for year before last, in cooking for the sick, and in food-serving, will be made available. The laundry with its improvements will require no increase of service. The Engineer's department, with the increased importance and extent of the heating apparatus, including the electric-light-

ing appliances, will require special service already in training. The care of the grounds will be somewhat increased.

It is due to the greatness of the change, from the old to the new, that the preparations become somewhat formidable. But as some of these were begun long ago, and the major part of them are now well under-way, or provided for, it is expected that all will come into effective coöperation at the right time.

It is exceedingly desirable that some definite provision shall be made for the gymnasiums. As was set forth in the annual report of last year, they are not only the places mainly relied upon for in-door recreation, but they are the essential "work-shops," both for men and women, to engage them in healthful occupations. But besides all this, they have their special importance as a means for medical treatment of a kind that gives the most rational hope of benefit through the modern idea of the necessity of physical exercise. The gymnasiums should thus include all that is meant by medical gymnastics, and all the provisions of a completely equipped bath-house. The plans already studied would give us buildings suited to all these purposes; without them we should lack what we have in the old hospital that partially serves this purpose, and that, even so, is indispensable. There is yet time to complete the hospital with these most needed adjuncts.

It is with no spirit of permitting injustice to the good in the old, that the promises of the new hospital are allowed to fill our thoughts. The hospital home in the old Barrell mansion with its reminders of Bulfinch's architectural skill, and in the houses that have been built up around it, has its precious memories of those who lived and labored here, and those who suffered

and were comforted in it. In the seventy-eight years since its foundation as the third hospital of its kind in America, it has known the presence of Wyman, Lee, Bell, Booth, and Tyler, who are no longer living. It was Bell whose tribute to Wyman bore testimony to his profound influence, in that formative period, in moulding the ideas of the American alienists upon the highest conceptions of the humane and rational treatment of the insane. It was Tyler whose fitting eulogy of Bell placed him high among the leaders in his guild. Tyler, the last of the line to go over to the majority, — to know him was to love him. It is an honor to be simply a successor, to remember and to name them all, in grateful memory, as we pass out of the place where their noble work was done. And there was a host of other faithful laborers whose work these results have crowned.

In the near breaking up of the home that has meant so much to the many who have dwelt in it, our unbidden thoughts of them obscure even the promises of the new scene of our hopes and interests. When we would turn away regretfully from these old associations, they follow us with the thought that the task is great to live up to the spirit of the past, and to work out its worthy succession.

It is a time to think reverently of those who have gone before and of what they have wrought; and it is a time to speak out the fulness of our gratitude for every friendly and helpful word and act that has aided the doing of all that has been done here.

Very respectfully,

EDWARD COWLES,

Superintendent.

TABLE NO. 2.
TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under care.	Died.	Much im- proved, etc.	Recovered.	Remaining at end of year.	Average No. of Patients.
1885	95	100	270	17	46	37	170	171
1886	93	96	263	14	46	36	167	169
1887	75	78	242	17	35	26	164	160
1888	105	103	269	23	37	43	166	164
1889	113	105	279	16	56	33	174	168
1890	123	113	297	11	58	44	184	173
1891	119	125	303	20	72	33	178	171
1892	150	160	328	23	102	35	168	174
1893	109	102	227	13	66	23	175	177
1894	116	129	291	17	42	40	162	175

Total number of admissions from the year 1818 — 7,924.

TABLE No. 3.
MONTHLY ADMISSIONS, DISCHARGES, AND AVERAGES.

Months.	Admissions.			Discharges (including Deaths).			Daily Average of Patients in the House.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
January . .	6	5	11	3	3	6	76.71	93.26	169.97
February . .	4	3	7	5	4	9	78.50	92.39	170.89
March . . .	7	2	9	4	4	8	80.39	94.61	175.00
April . . .	5	4	9	3	5	8	81.00	93.00	174.00
May	5	6	11	8	2	10	79.09	89.13	168.22
June	8	3	11	2	5	7	80.10	89.87	169.97
July	4	5	9	8	7	15	82.13	85.96	168.09
August . . .	2	8	10	5	6	11	78.77	87.97	166.74
September .	3	8	11	3	5	8	77.83	86.63	164.46
October . .	7	7	14	7	7	14	77.97	84.71	162.68
November .	4	4	8	3	10	13	76.46	84.27	160.73
December .	6	0	6	9	11	20	76.61	82.13	158.74
Total cases .	61	55	116	60	69	129	78.80	88.63	167.43
Total persons	58	55	113	60	69	129			

TABLE No. 4.
RECEIVED ON FIRST AND SUBSEQUENT ADMISSIONS.

Number of the Admission.	Cases admitted.			Times previously recovered.		
	Males.	Females.	Total.	Males.	Females.	Total.
First	50	45	95	7	5	12
Second	8	5	13	1	3	4
Third . . . . .	....	3	3	....	4	4
Fourth . . . . .	....	2	2	....	2	2
Seventh	1	....	1	6	....	6
Eighth	1	....	1	7	....	7
Thirty-first	1	....	1	26	....	26
Total of <i>cases</i> . . .	61	55	116	47	14	61
Total of <i>persons</i> . .	58	55	113			

These 61 recoveries represent 20 persons, 14 having recovered one, 3 two, 1 three, 1 seven, and 1 twenty-six times.

TABLE No. 5.
RELATION TO HOSPITALS OF THE PERSONS ADMITTED.

	Males.	Females.	Total.
Never before in any Hospital	50	45	95
Former inmates of this Hospital	2	6	8
Former inmates of other Hospitals	4	3	7
Former inmates of this and other Hospitals .	2	1	3
Total of <i>persons</i>	58	55	113

TABLE No. 8.
CIVIL CONDITION OF PERSONS ADMITTED.

Number of the Admission.	Unmarried.			Married.			Widowed.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	25	20	45	21	20	41	4	5	9	50	45	95
Second	1	3	4	5	1	6	..	1	1	6	5	11
Third . . . . .	..	1	1	..	2	2	..	..	..	..	3	3
Fourth . . . . .	..	2	2	..	..	..	..	..	..	..	2	2
Seventh	1	..	1	..	..	..	..	..	..	1	..	1
Thirty-first	1	..	1	..	..	..	..	..	..	1	..	1
Total <i>persons</i> . .	28	26	54	26	23	49	4	6	10	58	55	113

TABLE No. 6.
PARENTAGE OF PERSONS ADMITTED.

Place of Nativity.	Males.		Females.		Total.	
	Father.	Mother.	Father.	Mother.	Father.	Mother.
Maine	6	4	3	8	9	12
New Hampshire . .	10	7	3	3	13	10
Vermont	1	1	1	2	2	3
Massachusetts . . .	15	18	21	16	36	34
Rhode Island . . . .	..	..	1	..	1	..
Connecticut	1	1	..	..	1	1
New York	2	3	..	1	2	4
Ohio	1	1	1	1	2	2
West Indies	1	2	..	..	1	2
England	1	1	3	2	4	3
Ireland	8	7	7	5	15	12
Canada	4	5	1	3	5	8
Scotland	1	1	1	..	2	1
Germany	1	1	1	1	2	2
Roumania	1	..	..	..	1	..
Poland . . . . .	..	1	..	..	..	1
Unknown	5	5	12	13	17	18
Total of <i>persons</i> .	58	58	55	55	113	113

TABLE No. 7.
RESIDENCE OF PERSONS ADMITTED.

Places.	Males.	Females.	Total.
Massachusetts : —			
Suffolk County	21	20	41
Middlesex County	16	10	26
Essex County	7	4	11
Norfolk County	4	5	9
Plymouth County	1	4	5
Worcester County	1	..	1
Bristol County	1	2	3
Barnstable County	1	..	1
Hampden County . . . . .	..	2	2
Maine . . . . .	..	1	1
New Hampshire	3	1	4
Vermont	1	3	4
New York . . . . .	..	1	1
California . . . . .	..	1	1
P. E. Island	1	1	2
Nová Scotia	1	..	1
Total of <i>persons</i>	58	55	113

TABLE No. 9.
OCCUPATION OF PERSONS ADMITTED.

Occupations.	Males.	Females.	Total.
Housewife . . . . .	..	23	23
Clerk	3	..	3
Manufacturer	1	..	1
Real Estate	1	..	1
Lawyer	1	..	1
Teacher . . . . .	..	1	1
Clergyman	1	..	1
Physician	1	..	1
Student	4	..	4
Farmer	4	..	4
Merchant	2	..	2
Builder	1	..	1
Insurance . . . . .	..	1	1
Commercial Traveller	1	..	1
Theatrical Manager	1	..	1
Stenographer . . . . .	..	3	3
Manufacturing Chemist	1	..	1
Inspector of Buildings	1	..	1
Paper Dealer	1	..	1
Musician	1	..	1
Companion . . . . .	..	1	1
R. R. Section-master	1	..	1
Book-keeper	1	1	2
Hotel-keeper	1	..	1
Mason	1	..	1
Electrician	1	..	1
Curator of Museum . . . . .	..	1	1
Steam-fitter	1	..	1
Domestic . . . . .	..	8	8
Grocer	3	..	3
Provision Dealer	2	..	2
Private Secretary	2	..	2
Carpenter	2	..	2
Druggist	2	..	2
Inventor	1	..	1
Coppersmith	1	..	1
Printer	2	..	2
Barber	1	..	1
Plumber	1	..	1
Gardener	2	..	2
No Occupation	8	16	24
Total of <i>persons</i>	58	55	113

TABLE No. 10.
PROBABLE CAUSES OF DISEASE IN PERSONS ADMITTED.

Causes.	Persons admitted.						Committed.						Voluntary.					
	Committed.			Voluntary.			Previous Attacks.			Hereditary Predisposition.			Previous Attacks.			Hereditary Predisposition.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
1.—Physical:—																		
Fixed Ideas . . . . .	..	4	5	..	1	1	..	1	1	..	1	5	..	1	1	..	3	3
Heredit	1	..	1	3	..	3	..	1	1	..	1	1	..	..	..	..	..	..
Ill health	2	1	3	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
Influenza . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1
Neurasthenia . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Rheumatism . . . . .	..	2	2	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..
Nervous Exhaustion	3	1	4	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Syphilis . . . . .	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Uterine . . . . .	..	2	2	..	3	3	..	..	..	..	1	1	..	..	..	..	2	2
Menopause . . . . .	..	..	..	..	1	1	..	..	..	..	..	1	..	..	..	..	1	1
Childbirth . . . . .	..	..	..	..	1	1	..	..	..	..	..	1	..	..	..	..	..	..
Lactation . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Injury to head	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Overwork	3	2	5	..	3	6	1	..	1	..	..	..	2	..	2	..	2	4
Self-abuse	2	..	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..
Old age or Senility	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Prostatic disease	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chloral and opium	1	..	1	..	..	..	1	..	1	..	..	1	..	..	..	1	..	1
Alcohol	3	1	4	..	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Fright . . . . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sunstroke	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral Hemorrhage	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Spinal Sclerosis	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
2.—Mental:—																		
Worry or Anxiety	2	6	8	1	3	4	..	1	1	1	..	1	1	1	2	..	3	3
Grief . . . . .	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Over-study	1	..	1	..	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Morbid Conscientiousness . . . . .	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
Business troubles	3	..	3	4	..	4	..	..	..	1	..	1	1	..	1	1	..	1
Domestic . . . . .	..	1	1	1	1	2	..	..	..	..	..	..	1	..	..	2	..	3
Unknown	9	7	16	4	2	6	1	..	1	..	..	1	..	..	3	..	..	..
Total	40	35	75	18	20	38	4	5	9	5	8	13	6	5	11	10	10	20

TABLE NO. 11.
RECORD OF CASES ADMITTED WITHIN THE YEAR.

Patients.	Insane.			Voluntary Patients.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Admitted	41	35	76	20	20	40	61	55	116
Discharged recovered	5	10	15	5	4	9	10	14	24
much improved	4	3	7	3	1	4	7	4	11
improved	5	3	8	2	4	6	7	7	14
not improved	5	3	8	4	2	6	9	5	14
Died	3	1	4	..	1	1	3	2	5
Remaining Dec, 31, 1894.*	20	16	36	5	7	12	25	23	48
Number likely to recover or improve . .	8	5	13	3	4	7	11	9	20

* Three voluntary patients were committed, one of whom was discharged recovered.

TABLE No. 12.
AGES OF INSANE AT FIRST ATTACK, ADMISSION AND DEATH.

Ages.	Persons First Admitted to any Hospital.						Persons died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . . .	..	..	..	..	..	..	..	..	..	..	..	..
15 years and less . .	1	..	1	..	..	..	..	..	..	..	..	..
From 15 to 20 years .	3	2	5	2	2	4	..	..	..	..	..	..
20 to 25 years .	7	6	13	7	5	12	..	..	..	..	..	..
25 to 30 years .	2	8	10	2	8	10	..	..	..	..	..	..
30 to 35 years .	9	5	14	9	5	14	3	1	4	2	..	2
35 to 40 years .	3	6	9	4	6	10	..	3	3	..	2	2
40 to 50 years .	13	8	21	10	8	18	2	..	2	..	1	1
50 to 60 years .	6	6	12	9	7	16	1	2	3	4	2	6
60 to 70 years .	2	4	6	2	4	6	..	3	3	..	3	3
70 to 80 years .	3	..	3	4	..	4	1	..	1	1	1	2
Over 80 years . . .	1	..	1	1	..	1	1	..	1	1	..	1
Total of persons .	50	45	95	50	45	95	8	9	17	8	9	17
Mean ages . . .	Yrs. 41.32	Yrs. 38.51	Yrs. 39.99	Yrs. 43.36	Yrs. 39.20	Yrs. 41.49	Yrs. 50.87	Yrs. 50.77	Yrs. 50.82	Yrs. 54.87	Yrs. 55.99	Yrs. 55.41

TABLE No. 13.
REPORTED DURATION OF INSANITY BEFORE LAST ADMISSION.

Previous Duration.	First Admission to any Hospital.			All other Admissions.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . .	..	..	..	..	..	..	..	..	..
Under 1 month	11	13	24	5	2	7	16	15	31
From 1 to 3 mos.	12	15	27	4	1	5	16	16	32
3 to 6 "	6	8	14	1	1	2	7	9	16
6 to 12 "	6	4	10	..	..	..	6	4	10
1 to 2 yrs.	8	1	9	1	2	3	9	3	12
2 to 5 "	5	4	9	..	1	1	5	5	10
5 to 10 "	1	..	1	..	..	..	1	..	1
10 to 20 "	..	..	..	..	2	2	..	2	2
Over 20 years .	1	..	1	..	1	1	1	1	2
Total cases . .	50	45	95	11	10	21	61	55	116
Total persons .	..	..	..	8	10	18	58	55	113
Average of known per- sons (in yrs.) }	1.19	0.39	0.82	0.24	5.55	3.93	1.02	0.43	0.74

TABLE No. 14.—FORM OF MENTAL DISEASE IN CASES ADMITTED OR DISCHARGED, WITH CONDITION ON DISCHARGE.

Form of Disease.	Cases Admitted.			Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A. Committed:—																					
Melancholia, acute	6	8	14	4	4	8	..	4	4	1	1	1	1	..	1	..	1	1	6	2	17
“ “ chronic	1	2	3	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
“ “ with delusions	1	8	9	..	4	4	1	1	1	..	..	..	..	..	..	..	..	..	1	1	6
Mania, acute	6	7	13	4	6	10	1	1	2	..	1	1	1	1	1	1	..	1	2	7	14
“ sub-acute	2	1	3	1	..	1	..	..	1	..	..	..	..	..	..	..	..	..	1	1	3
“ chronic . . . . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
“ recurrent	1	..	1	..	..	..	1	1	2	..	..	..	4	..	..	..	..	..	..	..	1
Delusional insanity	2	4	6	1	1	2	1	1	2	2	..	2	8	..	12	..	..	..	..	..	16
Confusional “	1	1	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Circular “	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Post-paralytic insanity	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Toxic insanity	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
General paralysis	10	1	11	..	..	..	..	..	..	1	1	1	1	1	3	1	..	1	1	2	5
Cerebral syphilis	1	..	1	..	..	..	2	..	..	..	..	..	1	..	2	..	..	..	..	..	1
Hebephrenia	1	..	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	2
Hypochondria	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
Terminal dementia	1	1	2	..	..	..	..	..	..	..	..	..	2	..	2	1	1	2	3	3	4
Senile dementia	5	1	6	..	1	1	..	1	1	..	..	..	2	..	2	1	1	2	..	..	5
Not insane . . . . .	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
B. Voluntary:—																					
Melancholia, acute	8	6	14	3	5	8	3	2	5	1	2	3	1	1	1	..	2	2	8	2	19
“ “ chronic . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3
“ “ with delusions . . . . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mania, acute	3	2	5	2	1	3	1	..	1	..	..	1	1	1	1	..	1	2	..	2	5
“ recurrent	3	1	4	..	..	..	..	..	..	..	..	..	1	..	1	..	..	1	..	1	2
Delusional insanity	3	1	4	..	..	..	1	..	1	..	..	2	..	..	..	..	..	..	..	..	1
Confusional “ . . . . .	..	1	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1
Hallucinatory insanity . . . . .	..	1	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1
General paralysis	2	1	3	..	..	..	..	..	..	..	..	..	2	..	3	2	..	2	..	..	5
Fixed ideas . . . . .	..	..	1	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	..	1
Hebephrenia	1	..	1	..	1	1	..	1	1	..	..	1	..	..	1	..	1	1	..	1	1
Neurasthenia . . . . .	..	4	4	..	..	1	..	1	1	..	..	1	..	..	..	..	..	..	..	4	1
Hysteria	1	1	2	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	1	1
Not insane	1	..	1	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1
Total number of Cases	61	55	116	17	23	40	11	12	23	7	12	19	17	13	30	8	9	17	60	69	129
Total number of Persons	58	53	116	17	23	40	11	12	23	7	12	19	17	13	30	8	9	17	60	69	129

TABLE No. 15.
DISCHARGES, CLASSIFIED BY ADMISSION AND RESULT.

Number of the Admission.	Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Totals.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	15	17	32	6	12	18	7	10	17	15	9	24	7	6	13	50	54	104
Second	1	4	5	4	..	4	..	1	1	2	1	3	1	1	2	8	7	15
Third . . . . .	..	2	2	..	..	..	..	1	1	..	1	1	..	1	1	..	5	5
Fourth . . . . .	..	..	..	..	..	..	..	..	..	..	2	2	..	1	1	..	3	3
Seventh	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Thirty-first . . . . .	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Total of cases . . .	17	23	40	11	12	23	7	12	19	17	13	30	8	9	17	60	69	129
Total of persons . .	17	23	40	11	12	23	7	12	19	17	13	30	8	9	17	60	69	129

TABLE NO. 16.
CAUSES OF DEATH.

Causes.	Committed.			Voluntary.			Totals.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Nervous system : —									
Cerebral hæmorrhage . . . . .	..	1	1	..	..	..	..	1	1
Exhaustion from melancholia, acute . . . . .	..	1	1	..	1	1	..	2	2
“ “ melancholia, chronic . . . . .	..	..	..	..	1	1	..	1	1
“ “ mania, chronic	1	..	1	..	..	..	1	1	1
“ “ acute delirious . . . . .	..	..	..	..	1	1	..	..	1
General paralysis	1	..	1	2	..	2	3	..	3
Disseminated sclerosis of brain and cord . . . . .	..	..	..	..	1	1	..	1	1
General : —									
Pulmonary embolism	1	..	1	..	..	..	1	..	1
Valvular disease of heart . . . . .	..	..	..	..	1	1	..	1	1
Old age . . . . .	..	1	1	..	..	..	..	1	1
Senile gangrene	2	..	2	..	..	..	2	..	2
Cancer of prostate	1	..	1	..	..	..	1	..	1
Diabetes mellitus . . . . .	..	..	..	..	1	1	..	1	1
Totals	6	3	9	2	6	8	8	9	17

TABLE No. 18.
DEATHS, CLASSIFIED BY DURATION OF DISEASE AND TREATMENT.

Period.	Last Attack.						All Attacks.					
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A. Committed:—												
Congenital . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
Under 1 month . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
From 1 to 3 months . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
3 to 6 months	3	2	3	1	..	1	2	1	2	1	1	3
6 to 12 months	1	..	1	..	..	..	1	..	1	..	..	1
1 to 2 years	1	..	1	..	..	..	..	..	..	..	..	..
2 to 5 years	1	..	1	..	..	..	..	..	..	..	..	..
5 to 10 years . . . . .	..	1	1	..	..	..	..	..	..	..	..	..
10 to 20 years . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
Over 20 years . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
Totals	6	3	9	6	3	9	6	3	9	6	3	9
Average of known cases (in months)	9.00	20.80	12.93	43.47	29.46	38.79	52.47	50.26	51.72	43.47	29.46	38.79
B. Voluntary:—												
Under 1 month . . . . .	..	2	2	..	1	1	..	1	1	..	1	1
From 1 to 3 months . . . . .	..	1	1	..	..	..	..	..	..	..	..	..
3 to 6 months . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
6 to 12 months . . . . .	..	1	1	..	2	2	..	2	2	..	2	2
1 to 2 years	1	..	1	1	..	1	..	..	..	1	..	1
2 to 5 years	1	2	3	1	2	3	1	..	1	1	1	2
5 to 10 years . . . . .	..	..	..	..	1	1	1	3	4	..	2	2
Totals	2	6	8	2	6	8	2	6	8	2	6	8
Average of known cases (in months)	21.00	10.97	13.47	33.73	37.80	36.78	54.73	48.77	50.25	33.73	43.28	40.88

TABLE No. 19.
ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR
AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1894.

Years ending Dec. 31.	New Cases.									
	Discharged and Died in 1894.									
	Admitted.			Recovered.			Much Improved.			Died.
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	
Previous Years . .	..	..	..	..	..	..	..	..	3	1
1883	34	41	75	..	..	..	..	..	..	..
1884	40	35	75	..	..	..	..	..	..	..
1885	38	29	67	..	..	..	..	..	..	..
1886	28	31	59	..	..	..	..	..	..	..
1887	21	33	54	..	..	..	..	..	..	..
1888	38	41	79	..	..	..	..	1	1	..
1889	47	40	87	..	..	..	..	..	..	..
1890	36	47	83	..	..	..	..	..	..	1
1891	39	50	89	..	..	..	..	..	..	1
1892	49	60	109	..	..	2	..	1	2	2
1893	38	53	91	7	5	12	2	4	5	3
1894	50	45	95	8	12	20	4	4	3	5
Totals . . . . .	..	..	..	15	17	32	6	12	18	13

TABLE No. 19.
ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR
AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1894.—*Concluded.*

Years ending Dec. 31.		Re-admitted Cases.																		Remaining of Each Year's Admissions, Dec. 31, 1894.		
		Discharged and Died in 1894.																				
		Admitted.			Recovered.			Much Improved.			Improved.			Not Improved.			Died.					
								Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.			
Previous Years		..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	19	16	35
1883		14	20	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	1	4
1884		15	23	38	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	..	4
1885		16	12	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1886		21	13	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
1887		11	10	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
1888		9	17	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	5	7
1889		11	15	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	5
1890		25	15	40	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	3	5	8
1891		14	16	30	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	8	10
1892		24	17	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	8	7	15
1893		8	10	18	..	4	4	2	..	..	..	..	..	..	..	..	1	..	..	7	13	20
1894		11	10	21	2	2	4	3	..	2	2	2	1	..	..	..	..	..	..	25	23	48
Totals		..	..	..	2	6	8	5	..	5	2	2	4	2	3	4	1	3	4	80	82	162

TABLE No. 20.
RELEASED CASES ADMITTED IN EACH YEAR AND DISCHARGED IN 1894.

Years ending Dec. 31.		Cases Previously Recovered in this Hospital.																							
		Admitted.												Discharged and Died in 1894.									Remaining Dec. 31, 1894.		
		Recovered.			Much Improved.			Improved.			Not Improved.			Died.											
		Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.						
1883	2	10	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1884	4	9	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	1
1885	6	9	15	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
1886	10	3	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..
1887	3	4	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1888	4	8	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..
1889	5	5	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1890	8	4	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1891	5	8	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1892	9	7	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2
1893	7	7	14	..	2	2	4	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	2	2
1894	4	3	7	2	2	4	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	..	2	..	2
Totals	67	77	144	2	4	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	7	11

TABLE No. 21.
TABLE SHOWING THE COST OF PRINCIPAL STORES AT MCLEAN HOSPITAL.

Articles.	1892.			1893.			1894.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef	80,029	\$9,008.48	\$.1125	81,168	\$9,718.24	\$.1198	78,869	\$9,291.32	\$.1178
Mutton and Lamb	21,569	2,249.65	.1043	22,619	2,161.64	.0955	26,430	2,198.44	.0831
Veal	12,250	1,230.78	.1004	10,499	1,115.43	.1062	13,753	1,369.59	.0996
Poultry	21,458	3,890.11	.1812	21,493	3,756.05	.1747	26,106	3,803.64	.1495
Ham, etc.	14,368	1,540.03	.107	15,628	2,228.25	.142	14,825	1,666.01	.1123
Eggs	12,394	2,667.12	.215	12,945	3,033.52	.234	15,171	2,870.59	.189
Lard	3,407	298.90	.081	3,491	431.37	.123	3,439	374.74	.109
Flour	582	2,920.60	5.018	605	2,598.75	4.295	635	2,431.30	3.827
Butter	21,237	5,222.96	.245	20,441	5,400.73	.264	21,644	5,513.63	.254
Coffee	3,686	964.75	.261	3,963	1,052.60	.265	4,437	1,169.78	.263
Tea	1,675	441.50	.263	1,709	402.49	.235	1,805	439.92	.243
Sugar	34,857	1,531.91	.043	36,710	1,831.15	.049	41,066	1,737.08	.042
Lights, Gas, etc. . . . .	..	3,221.36	..	..	3,453.16	..	..	3,431.54	..
Coal	1,478 ⁴⁰⁵ / ₂₀₀₀	8,281.68	5.601	1,650 ¹⁵⁷⁰ / ₂₀₀₀	9,486.49	5.746	1,600 ¹²⁰⁰ / ₂₀₀₀	8,416.40	5.256
Wood . . . . .	..	..	..	2	22.00	11.00	8 ¹ / ₂	62.04	7.30
Ice	463 ¹⁶⁰⁰ / ₂₀₀₀	927.60	2.00	435 ¹⁸⁰⁰ / ₂₀₀₀	1,008.90	2.314	468 ⁴⁰⁰ / ₂₀₀₀	1,170.50	2.50

TWELFTH ANNUAL REPORT

OF THE

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

THE Training School for Nurses of the McLean Hospital has now completed thirteen years since its foundation, and its list of graduates includes two hundred and five names — one hundred and forty-two women and sixty-three men. The following summary shows what has become of the product of the school — how many remain in the work of nursing, and into what occupations others have gone.

	<i>Women.</i>	<i>Men.</i>
Number of graduates in twelve years	142	63
Graduates remaining in the service as nurses	9	11
Graduates remaining in the service as officers	2	1
Pupils in Boston Training School	10	
Previously graduated at Boston Training School	26	
Superintendents of Hospitals	1	
Superintendents of nurses, other hospitals	5	1
Employed in other institutions	9	6
Engaged in private nursing	65	17
Dental students		2
Medical students		4
Dentist		1
Physicians		3
Clergyman		1
Missionary	1	
In other business		13
At home	8	2
Married and left the profession	29	
Deceased	3	1
Pupils now in this school	40	28

This table shows that one hundred and thirty-seven of the graduates are still engaged in the work of nursing. Those who have entered other callings, or have made homes for themselves, must carry into the communities in which they live a better understanding of the care of the sick and the principles of mental hygiene.

The progress of the reform in the nursing of the insane has been great during the last five years. The foundation of this school was in 1882, and the graduation of trained nurses, the first from such a school, was early in 1886. The number of schools that have been established since then in American institutions for the insane has equalled those of the general hospitals in this country in the same number of years succeeding the beginning of such schools in 1873. In our hospitals for the insane there were, in 1893, twenty-three such schools in the various parts of the country, and others are known to have been begun in a good number of other hospitals in the last year. There is also, with the evidently increasing interest in this subject, a disposition to improve the character of the training both in "mental nursing" and in "bodily nursing." Those who are engaged in this work for the insane are not lagging behind the movement that is spreading through the general hospitals for raising the standard of the nurse's professional education.

The discouraging doubts of the early days of this reform seem to have passed away; it has become only a question of time when every well-organized hospital for mental diseases must give systematic instruction to its nurses, as an essential adjunct to its medical work. It should never be forgotten that the most effective influence which promotes the success of this new nursing system, is the success of those who are trained by it, in the practice of their profession outside of the hospitals. In the length and breadth of this great country there is ample room for employment in the public service of all the nurses the hospitals can produce. The better their qualifications for general nursing, the better their usefulness will be appreciated, and the more rapidly will be diffused, in turn, a better understanding of the value of hospitals, the nature of their work, and what is needed to properly sustain and improve them.

These considerations should be great incentives to the establishment of infirmary wards and true "hospital" wards in all institutions for the insane. The immediate benefits that would accrue to the hospitals themselves and their patients are obvious enough. But added to these benefits are the better means such wards afford for the training in general nursing of those who work in them, and the better fulfilment of the duty the hospitals owe to the public that supports them.

The number of nurses employed in this hospital has been somewhat increased during the past year without a corresponding increase in the number of patients. More work has been done in the nursing of special cases; and in this department, as in others of the hospital, there has been a preparation for making use of the larger facilities of the new hospital at Waverley, which is to be occupied during the coming year. There will be better arrangements for teaching, an appropriate school-room with appliances for illustration of the subjects taught, and more comfortable accommodations for the nurses. It is believed that all these provisions will tend to advance the one purpose of all our labors — the better and more skilful care of the sick. These arrangements will include a well-fitted kitchen for instruction in cooking; and the proposed gymnasiums for men and women will make the exercises attractive, and the application of medical gymnastics will be more effective and satisfactory.

In the following pages are given the circular of information to applicants, the course of instruction, and a list of the graduates of the school from the beginning, showing those who remain in the hospital and the addresses of those who have left it.

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

THE Trustees of the Massachusetts General Hospital, having established at the McLean Hospital a school for nurses, offer to give to men and women desirous of becoming professional nurses a two years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease.

Those wishing to receive such a course of instruction must apply to the Superintendent of the McLean Hospital, Somerville, Mass.

The most desirable age for candidates is from twenty-one to thirty-five years. *They must be in sound health, and must send with their application a certificate from a physician certifying to the fact; also, one from some responsible person as to their good character and good health.* Upon the recommendation of the Superintendent of the hospital and the approval of the Trustees, they will be received for two months on probation, at the expiration of which time they will, if accepted, sign an agreement to complete the prescribed course of two years.

The Superintendent of Nurses has charge of the Training School, under the authority of the Superintendent of the hospital and of the Board of Trustees; and the nurses are subject to the rules of the hospital. Their fitness for the work and the propriety of retaining or dismissing them at the end of the two months of trial are determined by the authorities in charge of the school, under the direction of the Trustees; and the same authorities can in like manner discharge them at any time in case of misconduct or inefficiency. They reside in the hospital, and serve as assistant nurses in its wards.

All nurses are required to be intelligent, trustworthy, kind, and cheerful.

The instruction includes the general care of the sick; the managing of helpless patients in bed; in moving, changing bed and body linen, making of beds, etc.; giving baths, keeping patients warm or cool, preventing and dressing bed sores; bandaging, applying of fomentations, poultices, and minor dressings; the preparing and serving of food, the feeding of helpless patients and those who refuse food; the administering of enemas and use of the catheter; attendance upon patients requiring diversion and companionship; the observation of mental symptoms, delusions, hallucinations, delirium, stupor, etc., and the care of excited, violent, and suicidal patients.

They are also given instruction in the best practical methods of supplying fresh air, warming and ventilating sick rooms in a proper manner, and are taught to take proper care of rooms and wards; in keeping all utensils perfectly clean and disinfected, etc.; to observe the sick accurately in regard to the state of the excretions, pulse, breathing, skin, temperature, sleep, appetite, effect of diet, of stimulants, and medicine; the giving of massage, and the managing of convalescents.

Instructions will also be given in the modern methods of physical training, by the use of free movements and the usual apparatus, in a gymnasium provided for the patients. The nurses are taught the medical application of physical exercise. Each nurse is required to have a gymnasium costume; the material for the dress will be furnished, at moderate cost, by the hospital.

The instruction is given by the Superintendent of the Training School, and by the Supervisors and Head Nurses. Lectures and demonstrations will be given at stated periods by the Hospital Medical Staff. Examinations, chiefly upon practical points, take place from time to time.

The pupils are employed as assistant nurses in the wards of the hospital. Women will be paid twelve dollars (\$12) per month during the first year, and fifteen dollars (\$15) per month during the second year, for their clothing and personal expenses. Their education during this time is considered as compensation for their services. Men will be paid twenty-three dollars (\$23)

per month during the first year, and twenty-five dollars (\$25) per month during the second year. These are the former rates not yet reduced to the training-school system. Women graduates of this school will be paid twenty-five dollars (\$25) per month during the first year, and thirty dollars (\$30) per month thereafter. Those who have had an additional year of training at the General Hospital are paid thirty-five dollars (\$35) per month on returning to the service of the McLean Hospital. Men graduates will be paid twenty-seven dollars (\$27) and thirty dollars (\$30) per month, according to length of service.

The men and women are required to wear at all times, while on duty in the wards, the hospital uniform.

When the full term of two years is completed, the nurses thus trained receive (after final examinations) diplomas certifying to their period of training, their proficiency, and good character.

The right is reserved to terminate the connection of any nurse or pupil with the school, for any reason which may be deemed sufficient.

A female graduate of this school, who wishes to have additional practical experience and instruction in general nursing, has the privilege, under certain restrictions, of entering the Boston Training School for Nurses at the Massachusetts General Hospital. Such graduates will, after one year's satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

N. B. This paper to be filled in (in the Candidate's own handwriting), and sent, with recommendations and physician's certificate, to the Superintendent of the McLean Hospital, Somerville, Mass.

QUESTIONS TO BE ANSWERED BY CANDIDATE.

1. Name in full of Candidate

2. Are you single, married, widow, or widower?

3. Your present or last occupation or }
employment?

4. Age last birthday, and date and place }
of birth?

5. Height? . Weight?

6. In what school or schools educated, }
and in what place?

7. Are you strong and healthy, and have }
you always been so?

8. Are your sight and hearing perfect?

9. Have you any physical defects?

10. Have you any tendency to pulmonary }
complaint?

11. If a widow or widower, have you chil- }
dren? How many? Their ages? }
How are they provided for?

12. Are you otherwise free from domestic }
responsibility, so that you are not }
liable to be called away? . ,

13. Where (if any) was your last situation, }
and how long were you in it?

14. Have you ever been in any training }
school or employed in any hospital }
or asylum? If so, where, and how }
long in each place?

15. The names in full and addresses of }
two persons, not of your own kin- }
dred, to be referred to. State how }
long each has known you. If pre- }
viously employed, one of these must }
be the last employer. Name
Address
has known me years.
Name
Address
has known me years.

Having read, and clearly understanding and agreeing to the foregoing conditions and regulations, I declare the above statement to be correct.

Signed

Candidate.

Present Address

Nearest Telegraph Office

Date 189

COURSE OF INSTRUCTION.

JUNIOR YEAR.

- Physiology and Hygiene (to the Nervous System), . . . *Hutchison.*
 Fever-Nursing, *Wilson.*
 A Text-Book of Nursing, *Weeks.*
 What to do first in Emergencies, *Dulles.*
 Practical instruction in massage (twelve lessons).
 Physical Training (thirty lessons).
 Practical instruction in cooking; for women, each morning for one
 month; for men, ten lessons.
 Instruction in the wards by the Supervisor and Superintendent of
 Nurses.
 A Lecture each week.—First Assistant Physician.

SENIOR YEAR.

- Physiology and Hygiene (completed), *Hutchison.*
 A Text-Book of Nursing (completed), *Weeks.*
 A Hand-book of Obstetrical Nursing, *Fullerton.*
 How to Care for the Insane, *Granger.*
 Physical Training (thirty lessons).
 Practical instruction in massage (ten lessons, men).
 Instruction in the wards by the Supervisor and Superintendent of
 Nurses.
 A Lecture each week.—Superintendent.

Books for Reference.

- The Care of the Sick, *Billroth.*
 Nursing; Its Principles and Practice, *Hampton.*
 Hand-Book for Hospitals, *State Charities Aid Association, N. Y.*
 Hand-Book for the Instruction of Attendants on the Insane, *Sub-Com-
 British Med. Psych. Association.*
 A Primer of Psychology and Mental Disease, *Burr.*

ORDER OF EXERCISES, 1894-95.

WOMEN.

Monday.

- 9.00 A.M. Junior Class, in divisions of two
for one month each (every
morning in the week), Instruc-
tion in Cooking. Miss HAZEN.
- 11.00 A.M. Junior Class (1st Div.) Recitation, Miss CLELAND.
- 4.15 P.M. Senior Class (1st Div.) Recitation, Miss WOODWARD.
- 7.00 P.M. Junior Class (2d Div.), Recitation, Miss CLELAND.
- 8.00 P.M. Junior Class (Div. of four), Mas-
sage, Miss WOODWARD.

Tuesday.

- 11.00 A.M. Senior Class (2d Div.), Recitation, Miss WOODWARD.
- 4.00 P.M. Senior Class, Lecture, Dr. COWLES.

Wednesday.

- 7.00 P.M. Junior Class (1st Div.), }
8.00 P.M. " " (2d Div.), } . . . Miss HURLBUTT.
- Instruction in Physical Training.
- 8.00 P.M. Junior Class (Div. of four), Mas-
sage, Miss WOODWARD.

Thursday.

- 11.00 A.M. Head Nurses, Review, etc., . . . Miss WOODWARD.
- 4.15 P.M. Senior Class, Instruction in Physical
Training, Miss HURLBUTT.
- 6.30 P.M. Junior Class (in Divisions of six on
alternate weeks), Care of Sick
Patients in Bed, Poulticing,
etc., { Miss CLELAND.
Miss LIPPS.

Friday.

- 4.00 P.M. Junior Class, Lecture, Dr. TUTTLE.

MEN.

Monday.

- 4.00 P.M. Junior Class, Recitation, Dr. DEWEY.

Tuesday.

- 4.00 P.M. Senior Class, Lecture, Dr. COWLES.

Wednesday.

11.00 A.M.	Senior or Junior Class (1st Div. from Feb. 14th), Massage, . .	Mr. WEBBER.
1.45 P.M.	Junior Class (in Divisions of eight), Instruction in Cooking, . . .	Miss HAZEN.
4.00 P.M.	Junior Class, Lecture,	Dr. TUTTLE.
7.00 P.M.	Senior or Junior Class (2d Div. from Feb. 14th), Massage,	Mr. WEBBER.

Thursday.

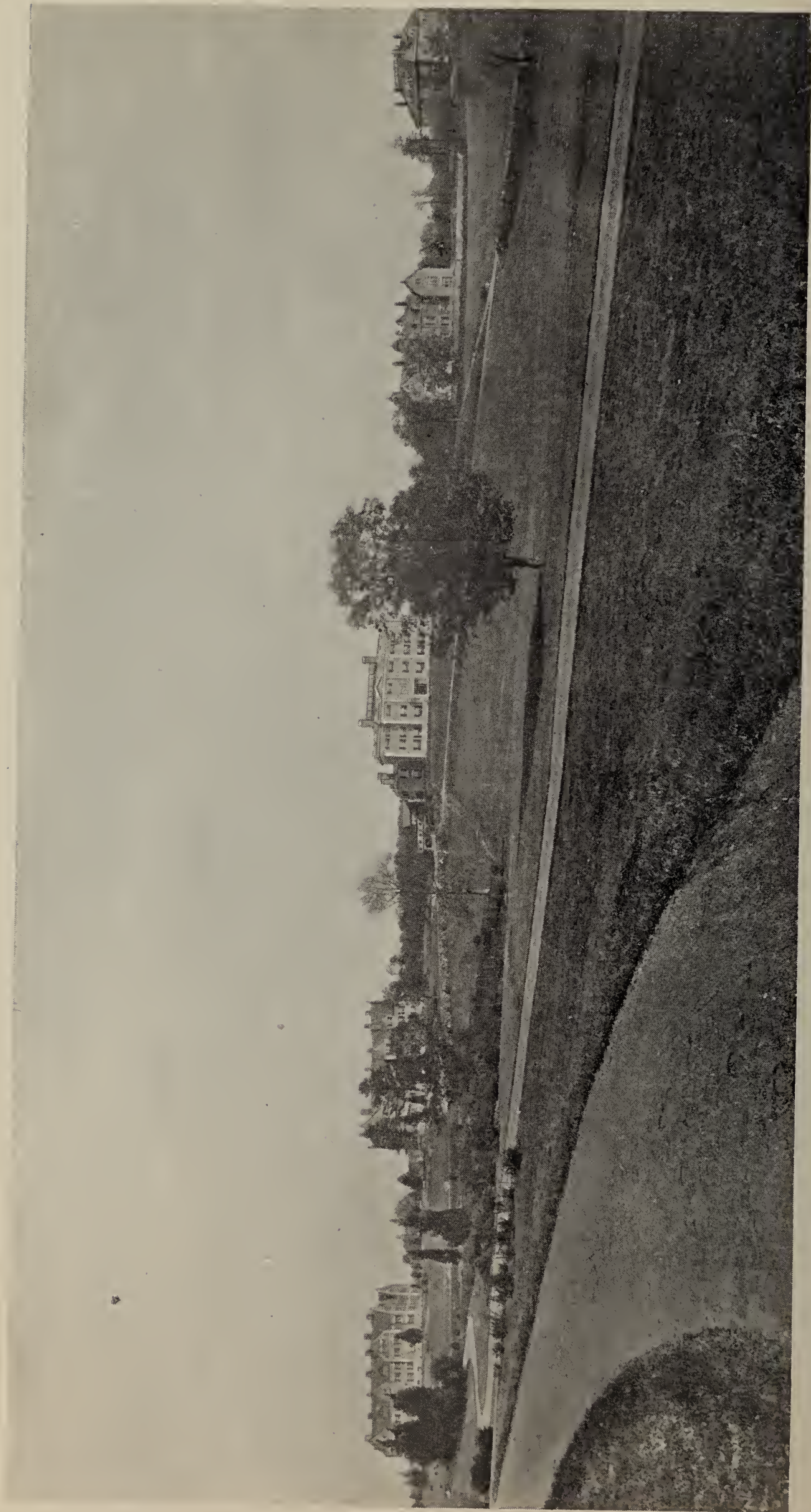
11.00 A.M.	Junior Class (1st Div. six lessons), Bandaging,	Dr. DEWEY.
4.00 P.M.	Junior Class, Instruction in Physical Training,	Mr. SKARSTROM.
7.00 P.M.	Junior Class (2d Div. six lessons), Bandaging,	Dr. DEWEY.

Friday.

11.00 A.M.	Junior Class (in Divisions of six), from Feb. 8th, Care of Sick Patients in Bed, Poulticing, etc.,	Mr. WEBBER.
4.00 P.M.	Senior Class, Recitation,	Dr. DEWEY.

Saturday.

4.00 P.M.	Senior Class, Instruction in Physical Training,	Mr. SKARSTROM.
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PROCTOR HOUSE.

MEN'S BELKNAP.

ADMINISTRATION.

WOMEN'S BELKNAP.

APPLETON HOUSE.

MCLEAN HOSPITAL.



Mc. LEAN HOSPITAL GROUNDS

INDEX. A, Administration House. B, Upham. C, Men's Belknap. D, Proctor. E, Bowditch. F, Men's Gymnasium. G, Women's Belknap. H, Appleton. I, East. J, Wyman. K, Women's Gymnasium. L, Service Building — Entertainment Hall, Kitchen, etc. M, Medical Superintendent. N, Heat, Light and Power. O, Stable. P, Gate Lodges. R, Greenhouses. S, Private Cottage. T, Laundry.

Eighty-Second Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts

General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Home at
Waverly.

1895.

BOSTON:
THE BARTA PRESS, 144 AND 148 HIGH ST.
1896.

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THE EIGHTY-SECOND ANNUAL REPORT FOR THE YEAR 1895.

The Committee appointed by the Trustees to prepare the Annual Report to the Corporation have the honor to submit the following report:—

In addition to the gift of \$5,000, made by Miss Helen C. Bradlee for the building of a sterilizing room attached to the Bradlee operating theater, which was acknowledged in the report of last year, Miss Bradlee has added a further gift of \$2,000, to be devoted to annual repairs in the Bradlee ward. The Trustees take pleasure in recording their grateful acknowledgment of this additional gift.

The thanks of the Trustees are also due to the contributors to the fund for the new Clinical Laboratory. This contribution came through the staff of visiting physicians and surgeons, and a list of the contributors will be found in the report of the Committee on the book of donations. It is expected that the new laboratory will be finished and in working order by the first of next July; but unless the subscription be increased, its maintenance will add to the current expenses of the General Hospital, the funds for which are already very far from adequate.

The Trustees gratefully acknowledge an additional gift from Dr. Charles G. Weld, of a valuable set of surgical instruments, together with twenty large cases containing glassware to be used in connection with surgical work at the General Hospital.

In gratefully acknowledging the generous bequest of the late Mr. Thomas O. H. P. Burnham, of \$250,000 for free beds, the Trustees record the fact that pending the settlement of Mr. Burnham's estate, they have had the use of the income from this bequest for the past two years.

The Training School for Nurses of the General Hospital voted, on December 11, to surrender to the Board of Trustees the management of the School, the vote to take effect on the 1st of January, 1896. In acknowledging the courtesy of the Directors of the Training School in thus acceding to the wishes of the Trustees, it is necessary to note that, although this step will undoubtedly add to the efficiency both of the School and of the Hospital, it must also make an additional tax on the fund for current expenses.

Special attention is again called to the fact that, in the General Hospital, every facility exists for the best treatment of children; it is believed that both the old and the young gain something from each other in the peculiar associations of the wards.

The new McLean Hospital at Waverly was opened on October 1, by a reception on the part of the Trustees and physicians, which was attended by eight hundred invited guests. On October 18, at the first formal meeting of the Board at Waverly, the following communication of the Chairman, which had already been published in a Boston newspaper, was ordered to be inserted in the records:

"The Trustees, aware that a mistaken impression concerning the administration of the McLean Hospital is more or less prevalent, desire to remove it. Their purposes are the same at Waverly as at Somerville. They have erected new buildings in a new situation, with the object of securing many advantages alto-

gether unattainable in their former quarters. These are, mainly:

1. The open country, with all its beauty, retirement, opportunities for out-of-door life, and a neighborhood full of attractiveness and interest to the patients.

“2. Improvement in classifying groups of patients by different buildings for different classes.

“3. Greater tranquillity for individual patients in the construction of separate apartments within the buildings.

“4. Possibility of much greater delicacy and refinement in all branches of domestic service, rendering the Hospital at once less of an institution and more of a home.

“The list might be extended, but these points probably suffice to show what is expected in and from our new position, and to justify the Trustees in an enterprise of great responsibility and great expenditure.

“The cost is very large, both of the plant itself and of its maintenance year by year. This it is, in all probability, which has caused the impression, before alluded to, that none but patients at high rates are henceforth admissible. This is an error. Patients paying liberally are much to be desired in order to meet the current expenses; but patients paying moderately, less, even much less, than their cost, or if in very reduced circumstances paying nothing, are welcome so far as the financial ability of the Hospital can meet their needs. The Trustees would assure the medical profession and the community that their doors are open to just such patients as the Hospital was founded for, and in whose behalf it has been carried on for three quarters of a century, excluding no exigent application merely on pecuniary grounds,

and ready to make its ministries more and more genuinely charitable in proportion to the support it receives from generous men and women of Boston, of Massachusetts, and of the country.

“With these purposes of the Trustees, the officers and other active members of the institution are in full accord.”

As a matter of fact, on the 31st of December, 1895, out of a total of 130 patients in the Hospital at Waverly, 91 (or 70 per cent.) were paying less than the cost of their maintenance, and of these six were free patients.

The final removal of all patients and occupants of the old Hospital buildings at Somerville was safely accomplished on November 15, and the Trustees desire to record their acknowledgments to the President and Directors of the Boston & Maine Railroad for kindly consenting to an extension of the time previously agreed upon for leaving the old buildings.

At the meeting of the Trustees, Feb. 5, 1896, the following minute was adopted: —

“The Trustees desire to bear witness to the services of the President of the Corporation during the last three years. Accepting the chairmanship of the McLean Building Committee, and devoting time and skill to its constant demands, he transformed his office from a merely presiding to a laborious and highly efficient one. An enterprise of such magnitude, involving so much to the present and the future of the Hospital, could have been neither begun nor ended without authoritative supervision; and this has been performed by Mr. Dalton in a manner to claim our respect and our gratitude.”

With regard to the finances of the corporation,

there is little to be added to the statement made in the Trustees' Report of last year. It was there stated that the annual deficits of the General Hospital for the years 1891, 1892, 1893, and 1894 were, respectively, \$12,410, \$17,474, \$35,060, and \$41,930. The expenses at the General Hospital for 1895 have exceeded the receipts from all sources by \$41,212.40, but \$18,044.38 of this excess was for the new steam plant and electric wiring, an improvement which will last for many years. The expenses at the Convalescent Home have exceeded the receipts by \$733.45, and the expenses at the McLean Hospital have exceeded the receipts by \$26,838.78, making a net deficit for the whole corporation of \$68,784.63.

The rule for Free Bed subscriptions has been slightly modified and reads as follows: A subscriber of \$100 may nominate a patient to a free bed for one year; a subscriber of \$1,000, to a free bed for ten years; and a subscriber of \$5,000, to a free bed for life, with the right by nomination to extend to two lives. Railroad and other corporations may secure a free bed for one year by paying \$500, and for 25 years by paying \$10,000. All free beds are subject to the approval of the Trustees and the rules of the Hospital.

To complete the payment of the large cost of the new McLean Hospital at Waverly, the Trustees require the sum of \$450,000, of which \$100,000 has already been contributed, by the generous bequest of the late Thomas E. Proctor, who served as Trustee of the Corporation for so many years. Mr. Proctor's timely gift was intended for the erection and maintenance of one or more buildings for the insane at Waverly, of which one should bear his name, and is accompanied by the condition that it shall be used

only when, by its own increase, or by additions from other sources, the amount available for the purpose named shall reach the sum of \$400,000. The Trustees earnestly appeal to the public for funds which will make it possible for them to avail themselves of Mr. Proctor's liberal bequest for the benefit of the McLean Hospital.

No less urgently do they ask for prompt and liberal contributions to the funds of the General Hospital, so that the public may continue to enjoy the benefits derived from the institution, undiminished by lack of money. Although a private corporation, the work done by the Massachusetts General Hospital is practically that of a public institution, and without the hearty support of the public at large, it cannot continue indefinitely the public ministrations of the past.

HENRY S. HOWE,

ARTHUR A. CAREY,

Committee of the Trustees.

Donations.

The Committee on the Book of Donations reports that the following donations and legacies have been received during the year:—

Donation of Miss Helen C. Bradlee for repair and improvement of the Bradlee ward	\$7,000.00
(\$5,000 acknowledged in report of 1894.)	
Donation of Miss Helen C. Bradlee for Convalescent Home	500.00
Donation of S. R. Urbino	1,000.00
Part of bequest of Mrs. Anna M. Sweetser for Free Beds	6,913.14
Bequest of Thomas O. H. P. Burnham, income for Free Beds	250,000.00
Bequest of William O. Moseley, in memory of his son; income for Free Beds	20,000.00
Bequest of Sophia J. Snow, income for Free Beds	5,000.00
Donation of Walter Hunnewell, for Free Beds .	1,000.00
Bequest of Thomas E. Proctor for the erection and maintenance of buildings for the insane, at the McLean Hospital, at Belmont; this sum to be invested and the interest added, until principal and interest, with the addition of other sums, which may be given for the same purpose, shall amount to \$400,000.	100,000.00
Donation of Mrs. Sarah A. Matchett, for a cottage on the Hospital grounds at Belmont . . .	15,000.00
Legacy of Henry C. Hutchins	2,000.00
Amount received from the proceeds of a theatrical performance given in aid of the Hospital, by Sir Henry Irving and others	884.25
Donation of George H. Ellis	50.00
Part of bequest of Mrs. Anna S. C. Prince . . .	350.00
	<hr/>
	\$409,697.39

The Committee also reports that the following Donations for a Pathological Laboratory have been received during the year :

From Mrs. Fanny Garrison Villard	\$1,000.00
„ A. S. Bigelow	500.00
„ Charles U. Cotting	500.00
„ Thomas Nelson	200.00
„ W. S. Bullard	500.00
„ Henry C. Weston	500.00
„ “A Western Friend”	5,000.00
„ R. H. White	1,000.00
„ Wallace L. Pierce	500.00
„ Caleb A. Curtis	500.00
„ Charles Merriam	500.00
„ Elizabeth R. Cabot	200.00
„ Elizabeth C. Ware	100.00
„ John C. Ropes	100.00
„ J. Morris Meredith	100.00
„ George G. Kennedy	1,000.00
„ William Powell Mason	1,000.00
„ William B. Thomas	500.00
„ Mrs. Frederic L. Ames	5,000.00
„ Miss Mary S. Ames	1,000.00
„ H. H. Hunnewell	10,000.00
„ Thomas Wigglesworth	1,000.00
„ John L. Gardner	1,000.00
	<hr/>
	\$31,700.00

That there have been received during the year, in
 subscriptions for Free Beds 11,700.00

And that these sums have been entered in the Book
 of Donations in the usual form.

CHARLES V. BEMIS,

Committee on the Book of Donations.

MASSACHUSETTS GENERAL HOSPITAL,

Dec. 31, 1895.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1895, is respectfully submitted to be laid before the Corporation at its annual meeting.

Dr. FRANKLIN HAVEN, Treasurer, in account with the MASSACHUSETTS GENERAL HOSPITAL. Cr.

To Balance Cash on Hand, Dec. 31, 1894 . . .	\$31,025.49	By Cash paid Insurance	\$3,108.06
„ Railroad Bond Sold or Matured	36,200.00	„ „ Annuity	2,275.00
„ One Third Profits Massachusetts Hospital Life Ins. Co.	10,000.00	„ „ Expenses of Hospital	192,958.64
„ Donations and Legacies	441,397.39	„ „ Expenses of McLean Hospital	180,008.12
„ Income from Investments	117,747.06	„ „ Expenses of Convalescent Home	10,601.55
„ Board of Paying Patients at McLean Hospital	140,193.79	„ „ Investments	238,230.78
„ Board of Paying Patients at Hospital	48,766.61	„ „ Library	175.74
„ Board of Paying Patients at Convalescent Home	1,903.00	„ „ Taxes at Belmont	1,326.55
„ Subscribers for Free Beds (\$4,900 received for this purpose in 1894)	6,800.00	„ „ Dr. Edward Cowles	3,641.04
„ Subscribers for Free Beds for 1896 in advance	5,600.00	„ „ Salary of Pathologist	400.00
„ Notes Receivable	54,000.00	„ „ Ward E	3,782.98
„ Premiums	5,953.32	„ „ Dr. J. W. Pratt	1,855.07
„ Notes Payable	287,000.00	„ „ Land and Buildings for McLean Hospital	451,016.52
		„ „ Dalton Fund Scholarship	500.00
		„ „ Wooden Legs	225.00
		„ „ Pathological Laboratory	7,145.89
		„ Balance Cash on Hand, Dec. 31, 1895	89,335.72
	<u>\$1,186,586.66</u>		<u>\$1,186,586.66</u>

The expense of carrying on the business of the Corporation for the year 1895 has been \$383,568.31.

On Account of General Hospital	\$192,958.64	
„ „ „ McLean Hospital	180,008.12	
„ „ „ Convalescent Home	10,601.55	
	<hr/>	\$383,568.31

These expenses have been met from

Amount Charged to Patients	\$190,863.40	
Income from Various Funds	112,220.28	
Subscriptions for Free Beds for 1895	11,700.00	
Deficit Drawn from the General Fund	68,784.63	
	<hr/>	383,568.31

The expenses at the General Hospital have exceeded the receipts \$41,212.40, but \$18,044.38 of this excess was for the new steam plant and electric wiring, an improvement which will last for many years. The expenses at the Convalescent Home have exceeded the receipts \$733.45, and the expenses at the McLean Hospital have exceeded the receipts \$26,838.78, making a net deficit of \$68,784.63.

TABLE No. 1.

General Hospital Department.

Expenses and receipts for the year 1895.

Expenses at the Hospital (see Table 4)	\$192,958.64
--	--------------

Receipts.

Income from Redman Fund (see Table 7) . . .	\$25,031.22	
„ „ Free Bed Funds (see Table 7) . . .	52,286.48	
„ „ Funds, Income Unrestricted (see Table 7)	2,911.70	
„ „ General Fund (see Table 7) . . .	11,050.23	
„ „ Free Bed Subscription (see Table 8)	11,700.00	
Amount Charged to Patients	48,766.61	
Deficit from General Fund	41,212.40	
	<hr/>	192,958.64

TABLE No. 2.

McLean Hospital.

Expenses and receipts for the year 1895:—

Expenses at the McLean Hospital (see Table 5)	\$180,008.12
<i>Receipts.</i>	
Income from Funds for Beneficiaries . . .	\$4,950.55
" " " " Female Beneficiaries	7,475.00
" " Amusement Fund	550.00
Amount Charged to Patients	140,193.79
	<hr/>
	153,169.34
Balance of Expenses over Receipts charged to the General Fund	<hr/> \$26,838.78

TABLE No. 3.

Convalescent Home.

Expenses and receipts for the year 1895:—

Expenses at Convalescent Home (see Table 6)	\$10,601.55
<i>Receipts.</i>	
Income from Convalescent Home Fund . .	\$7,965.10
Amount Charged to Patients	1,903.00
	<hr/>
	9,868.10
Balance of Expenses over Receipts charged to the General Fund	<hr/> \$733.45

TABLE No. 4.

Expenses of the General Hospital Department:—

For Stores	\$53,702.68
Gas and Oil	536.54
Water and Ice	3,863.12
Wages	46,329.36
Medicine	10,974.67
Furniture	7,172.74
Surgical Instruments	1,059.55
Surgical Appliances	8,537.09
Stationery	2,271.71
Wines and Liquors	3,432.92
Salaries	4,698.05
One Half General Expenses	1,159.55
Fuel	15,903.28
Contingencies	2,025.38
Repairs	13,247.62
Improvements (Steam Plant and Electric Wiring) . .	18,044.38
	<hr/>
	\$192,958.64

The expenditures at the General Hospital have been for account of : —

2,553 Free Patients for 7,072 Weeks . . .	\$116,356.40	
1,196 Paying Patients for 3,588 Weeks . . .	76,602.24	
	<hr/>	\$192,958.64
The Average Number of Patients in 1894 . .	213	
The Average Number of Patients in 1895 . .	205	
The Average Cost per Week in 1894	\$16.15	
The Average Cost per Week in 1895	18.10	
The Total Expenses in 1894	184,310.19	
The Total Expenses in 1895	192,958.64	
The Amount Paid for Account of Free Patients	<hr/>	116,356.40
The Amount received for them has been:—		
From Income of Free Bed Funds . . .	\$52,286.48	
From Subscribers for this Object . . .	11,700.00	
	<hr/>	<hr/> 63,986.48

The deficiency has been drawn in part from the income of various funds applicable to the purpose, and the remainder from the General Fund.

TABLE No. 5.

Expenses of the McLean Hospital Department.

For Stores	\$48,602.45	
Laundry	10,305.93	
Heat, Light, and Power	16,883.81	
Stationery	624.34	
Medicines and Liquors	2,650.95	
Contingencies	6,749.12	
Furniture	11,011.58	
Repairs	13,248.73	
Diversions	1,734.97	
Water and Ice	3,673.74	
Wages	39,597.45	
Salaries	13,276.60	
One Half General Expenses	1,159.57	
Library	600.00	
Stables	7,324.13	
Garden	2,577.33	
Carriages	241.00	
	<hr/>	\$180,261.70
Less Cr. Clothing		253.58
		<hr/>
		<hr/> \$180,008.12

These expenditures have been for account of : —

Patients Paying Average Cost and More	\$38,329.52
Patients Paying Less than Average Cost	141,678.60
	<hr/>
	\$180,008.12
	<hr/>
The Average Number of Patients in 1894	168
The Average Number of Patients in 1895	144
The Average Cost per Week in 1894	\$17.85
The Average Cost per Week in 1895	23.70
The Total Expenses in 1894	\$155,809.94
The Total Expenses in 1895	180,008.12
The Amount Expended at the Hospital for Patients who have paid less than the Average Cost has been	141,678.60
The amount received has been: —	
From Patients 5,978 Weeks' Board at less than Average Cost	\$74,440.64
Income of Funds for Beneficiaries	4,950.55
Income of Funds for Female Beneficiaries	7,475.00
Income of Amusement Fund	550.00
	<hr/>
	87,416.19
	<hr/>
	\$54,262.41
	<hr/>

The deficiency has been partly met by patients paying more than average cost, and the balance charged to the General Fund.

TABLE No. 6.

Expenses of the Convalescent Home.

For Stores	\$4,352.03
Gas and Oil	61.45
Furniture	294.61
Wages	2,880.22
Fuel	803.95
Ice	128.00
Repairs	912.62
Contingencies	752.86
Surgical Instruments	15.25
Surgical Appliances	95.54
Medicines	70.75
Water Rates	232.27
Wines, Spirits, etc.	1.65
Stationery . . . . .	.35
	<hr/>
	\$10,601.55
	<hr/>

Whole number of patients admitted during the year,		
Males	315	
Females	155	
		470
Whole Number Discharged during the Year		
		448
Remaining Jan. 1, 1896, Males	16	
Females	6	22
		470

TABLE No. 7.
Income from Investments.

From Annuities Receivable	\$6,400.00
City and Town Bonds	530.00
Massachusetts Hospital Life Ins. Co. Stock . . .	5,000.00
Railroad Bonds	13,897.78
Manufacturing Stocks	2,917.00
Bank Stocks	4,273.00
Real Estate, Productive	65,066.78
Notes Receivable	17,310.00
Railroad Stocks	2,336.00
Delaware Mutual Ins. Co.	16.50
	\$117,747.06

Which has been distributed as follows: —

To Redman Fund	\$25,031.22
Warren Prize Fund	196.90
Bowditch History Fund	110.00
Wooden Leg Fund	280.50
Clara Barton Annuity	178.26
Surgical Instrument Fund	81.12
Amusement Fund	550.00
Free Bed Funds } for Use	52,286.48
} for Joy Annuities	500.00
Beneficiaries at Asylum Funds	4,950.55
Warren Library Fund	55.00
One Half the Lincoln Fund,— Female Beneficiaries .	4,675.00
Funds with Income Unrestricted	2,911.70
General Fund	11,050.23
Convalescent Home Fund	7,965.10
Whittemore Fund	1,500.00
Urbino Fund	300.00
Treadwell Library Fund	275.00
Samuel Cabot Fund	385.00
Hibbard Fund	55.00
Dalton Fund	550.00
Bradlee Fund	2,750.00
Proctor Fund	1,000.00
Shattuck Fund	110.00
	\$117,747.06

The Income for 1892 was	\$135,854.56
The Income for 1893 was	156,534.43
The Income for 1894 was	120,264.99
The Income for 1895 has been	117,747.06

TABLE No. 8.

Subscribers for Free Beds for 1895.

American Bell Telephone Co. \$100	Mrs. G. G. Hammond . . . \$100
Oliver Ames & Sons' Corporation 100	Miss Fannie M. Hall . . . 100
C. W. Amory 100	E. W. Hooper 100
D. H. Andrews 100	George D. Howe 100
Boston & Albany R. R. Co. . 500	Francis W. Hunnewell . . 100
Boston & Lowell R. R. Co. . 300	Samuel Johnson 100
Boston & Maine R. R. Co. . 500	David P. Kimball 100
N. I. Bowditch 100	L. C. Kimball 100
J. L. Bremer 100	Amory A. Lawrence . . . 100
Martin Brimmer 100	Mrs. Anna C. Lodge . . . 100
P. C. Brooks 100	Thornton K. Lothrop . . . 100
Shepherd Brooks 100	Mrs. Thornton K. Lothrop . 100
William S. Bullard 100	Theodore Lyman 100
Boston Firemen's Relief Fund 200	Arthur T. Lyman 100
Mrs. Laura M. Case 100	Mrs. H. A. Lamb 100
J. Randolph Coolidge . . . 100	Miss Ida M. Mason 100
J. T. Coolidge 100	W. Powell Mason 100
T. Jefferson Coolidge . . . 100	Charles Merriam 100
Mrs. T. Jefferson Coolidge, Jr. 100	Miss M. C. Mixter 100
Mrs. Arthur Croft 100	N. Y. & N. E. R. R. Co. . . 500
Charles P. Curtis 100	Mrs. Otis Norcross 100
Greely S. Curtis 100	F. H. Peabody 100
Mrs. J. G. Cushing 100	Frank E. Peabody 100
F. Gordon Dexter 100	Henry L. Pierce 100
George Dexter 300	Mrs. W. D. Pickman 100
C. H. Dalton 100	Dr. Wm. L. Richardson . . 100
Mrs. Jas. H. Davis 100	Chas. E. Perkins 100
Edmund Dwight 100	F. R. Sears 100
Samuel Eliot 100	R. H. Stearns & Co. 100
William Endicott, Jr. . . . 100	Mrs. G. H. Shaw 100
Employees Liability Assurance Co. 100	Henry S. Shaw 100
C. S. Eaton 200	J. P. Squire & Co. 200
Mrs. Elizabeth E. Fay . . . 100	Mrs. Francis Skinner . . . 100
Henry H. Fay 100	Bayard Thayer 100
Joseph S. Fay 100	Nathaniel Thayer 200
Joseph S. Fay, Jr. 100	E. V. R. Thayer 100
Fitchburg R. R. Co. 500	George W. Wales 100
Mrs. Harriet Gray 100	Mrs. Charles E. Ware . . . 100
George A. Gardner 100	Otis E. Weld 100
John L. Gardner 200	Thos. Wigglesworth 200
Joseph B. Glover 100	R. C. Winthrop, Jr. 100
Miss Eliza Goodwin 100	Roger Wolcott 100
Mrs. W. O. Grover 100	Mrs. J. Huntington Wolcott 100
F. Haven 100	Henry Woods 100
F. L. Higginson 100	Miss T. L. Winthrop . . . 100
	Charles L. Young 100
	<hr/>
Total Free Bed Subscriptions in 1894	\$11,700
	11,898

NOTE. — To be added to Subscriptions for Free Beds for 1895 are \$600, received from the New York, New Haven & Hartford Railroad, Jan. 17, 1896.

TABLE No. 9.— LIBRARY FUNDS.

Treadwell Library Fund.

Balance, Dec. 31, 1894.—

Principal		\$5,000.00
Income	\$175.74	
1895, Income Received	275.00	
	<hr/>	
	\$450.74	
Income Expended	<hr/> 450.74 <hr/>	

Warren Library Fund.

Balance, Dec. 31, 1894.

Principal		\$1,000.00
Income	\$906.28	
1895, Income Received	55.00	
	<hr/>	
	\$961.28	

Balance, Dec. 31, 1895.—

Principal		\$1,000.00
Income	\$961.28	

TABLE No. 10.

Wooden Leg Fund.

Balance, Dec. 31, 1894.—

Principal		\$5,100.00
Income	\$300.69	
1895, Income Received	280.50	
	<hr/>	
	\$581.19	
Income Expended	<hr/> 225.00 <hr/>	
	\$356.19	

Balance, Dec. 31, 1895.—

Principal		\$5,100.00
Income	\$356.19	

TABLE No. 11.

Bowditch History Fund.

Balance, Dec. 31, 1894.—

Principal		\$2,000.00
Income	\$535.75	
1895, Income Received	110.00	
	<hr/>	
	\$645.75	

Balance, Dec. 31, 1895.—

Principal		\$2,000.00
Income	\$645.75	

TABLE No. 12.

Pathological Clinical Laboratory Fund.

Received from Subscribers in 1895	\$31,700.00	
Amount Expended ,,	7,145.89	
	<hr/>	
	\$24,554.11	
	<hr/>	
Balance, Dec. 31, 1895		\$24,554.11

TABLE No. 13.

General Fund.

Balance, Dec. 31, 1894	\$1,825,458.45	
Add One Third Profits of Massachusetts Hos- pital Life Ins. Co.	10,000.00	
Add Legacy of Anne S. C. Prince	350.00	
Add Donation of George H. Ellis	50.00	
Add Premiums	5,953.32	
Add Legacy of Henry C. Hutchins	2,000.00	
Add Benefit Performance at Hollis St. Theater	884.25	
	<hr/>	\$1,844,696.02
Less Balance of Insurance Account	\$3,108.06	
Less Balance of Expenses over Income . .	68,784.63	
Less Taxes at Belmont	1,326.55	
Less Balance of Interest Account	3,495.79	
	<hr/>	76,715.03
		<hr/>
Balance, Dec. 31, 1895		\$1,767,980.99

TABLE No. 14.

Restricted Funds.

Income devoted to free beds at
the General Hospital :—

The Joy Fund, a bequest from Miss Nabby Joy	\$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
Wm. Phillips' Fund, a bequest from Wm. Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Black- stone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50

The Brimmer fund, a bequest from Miss Mary Ann Brimmer	\$5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Mar- garet Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor . . .	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00

The Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	\$1,177.50
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation from George Gardner	1,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, bequest from Quincy Tufts	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jno. Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Mari- anna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jef- ferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Sawyer Fund, a bequest from M. P. Sawyer	76,902.66
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00

The John Bertram Fund, a donation from Mrs. Clara Bertram Kimball . . .	\$5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of \$100 each and one of \$50.	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn . . .	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton . . .	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden . . .	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part a bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	1,500.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00

The Stephen P. H. May Fund	\$1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow	5,000.00
	<hr/>
	\$1,052,342.96

Income devoted to beneficiaries at
McLean Hospital :—

Bromfield Fund, half of a bequest from John Bromfield	\$20,000.00
Read Fund, half of a bequest from James Read	1,000.00
Appleton Fund, \$10,010 a bequest from Samuel Appleton, \$20,000 being a donation from Wm. Appleton . . .	30,010.00
McGregor Fund, half of a donation and bequest from James McGregor . . .	7,500.00
Austin Fund, part of a bequest from Mrs. Agnes Austin	5,000.00
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00
Templeton Fund, half of a bequest from John Templeton	5,000.00
Proctor Fund, a bequest from Mrs. Lydia P. Proctor	1,000.00
Higginson Fund, a bequest from George Higginson	10,000.00
Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00
Matchett Fund, a donation of Sarah F. Matchett	15,000.00
	<hr/>
	\$105,010.00

Income devoted to female beneficiaries at McLean Hospital:—

Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	\$85,000.00
Bradlee Fund, a donation from Helen C. Bradlee	50,000.00

Income unrestricted:—

Waldo Fund, a bequest from Daniel Waldo	\$40,000.00
Blake Fund, a bequest from Stanton Blake	10,000.00
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00
	<hr/>
	52,940.00

Income devoted to any purpose except buildings:—

Redman Fund, a bequest from John Red- man	455,113.34
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Income devoted to a triennial prize:—

Warren Prize Fund, a bequest from Dr. J. M. Warren	3,579.92
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Income devoted to the library:—

Treadwell Library Fund, part of a bequest from J. G. Treadwell	5,000.00
---	----------

Income devoted to music at hospital:—

George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck	2,000.00
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Income devoted to books for patients:—

Warren Library Fund, a donation from Dr. J. C. Warren	1,000.00
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Income and principal devoted to
the publication of a history of
the hospital:—

Bowditch History Fund, a bequest from N. I. Bowditch	\$2,000.00
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Income devoted to amusements at
the McLean Hospital:—

Amusement Fund, \$5,000, a bequest from Miss Mary Louisa Shaw; \$5,000, a do- nation from Mrs. Quincy A. Shaw and other ladies	10,000.00
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Income devoted to special sur-
gical instruments:—

Surgical Instrument Fund, a donation from Dr. H. J. Bigelow, \$1,250; donation of Mr. R. M. Moore, \$100; donation of Lydia B. and O. A. Taft, \$100; dona- tion of Chas. S. Bixby, \$25	1,475.00
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Wooden Leg Fund:—

A bequest from N. I. Bowditch, \$5,000; donation of P. K., \$100	5,100.00
---	----------

Convalescent Home Fund	\$67,280.66	
Bequest of Jerome G. Kidder	15,000.00	
Bequest of Samuel W. Swett	50,000.00	
Donation from George A. Gardner	5,000.00	
Donation from Miss Mary Russell	40.00	
Bequest of Elizabeth B. I. B. Dixwell	1,000.00	
Donation from Miss Helen C. Bradlee	1,300.00	
Bequest of Elizabeth B. Bowditch	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00	
	<hr/>	145,620.66

Free Bed Subscribers; permanent
or for ten years:—

Miss Marion Hovey	\$1,000.00
Mrs. Fanny H. Morse	1,000.00
Henry S. Hovey	1,000.00
Edward Woodman	1,000.00
Children of Mrs. Henry Winsor	1,000.00
D. R. Whitney	1,000.00
George Gardner	1,000.00

Mrs. Nathaniel Thayer	\$1,000.00	
Edward F. Deland	1,000.00	
Mrs. Anna I. Phillips	1,000.00	
Miss Helen W. Faulkner	1,000.00	
Jordan, Marsh & Co.	1,000.00	
Walter Hunnewell	1,000.00	
	<hr/>	\$13,000.00
Clara Barton Annuity		3,241.00
Dr. J. H. Whittemore Memorial Fund		33,720.00
S. R. Urbino Fund		6,000.00
Thomas E. Proctor Fund		100,000.00
Hibbard Occupation Fund		1,000.00
Bradlee Ward Fund (Ward E)		3,217.02
Samuel Cabot Fund for patho- logical investigation		7,000.00
Pathological Laboratory Fund		24,554.11
Income devoted to investigation in the science of medicine:—		
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton		10,000.00
Add unused income at credit of		
Warren Prize Fund	\$912.81	
Warren Library Fund	961.28	
Bowditch History Fund	645.75	
Surgical Instrument Fund	1,691.40	
Wooden Leg Fund	356.19	
Clara Barton Annuity	1,150.56	
Treadwell Library Fund	275.00	
Hibbard Occupation Fund	435.00	
Samuel Cabot Fund	390.00	
Dalton Fund	2,229.00	
Shattuck Fund	110.00	
Urbino Fund	25.00	
Proctor Fund	1,000.00	
	<hr/>	10,181.99
Total of Restricted Funds		<hr/> \$2,188,096.00

Dr.

TRIAL BALANCE DEC. 31, 1895.

Cr.

Land and Buildings for McLean Hospital	\$1,395,404.29	Redman Fund	\$455,113.34
Land and Buildings for General Hospital	621,290.55	Warren Prize Fund	3,579.92
Land and Buildings for Convalescent Home	50,000.00	Bowditch History Fund	2,000.00
Annuities Receivable	160,000.00	Wooden Leg Fund	5,100.00
Insurance Stock	50,000.00	Clara Barton Annuity	3,241.00
Delaware Mutual Insurance Company's Scrip	550.00	Surgical Instrument Fund	1,475.00
Manufacturing Stocks	47,800.00	Amusement Fund	10,000.00
Bank Stocks	88,400.00	Free Bed Funds	1,052,342.96
Railroad Stocks	30,595.00	Warren Library Funds	1,000.00
Railroad Bonds	341,800.00	McLean Hospital Beneficiaries Funds	105,010.00
City and Town Bonds	8,000.00	Treadwell Library Funds	5,000.00
Notes Receivable	274,000.00	Lincoln Fund	85,000.00
Real Estate, Productive	1,340,652.98	Funds with Income Unrestricted	52,940.00
Edward Cowles, Superintendent	33,941.63	Permanent Free Beds Fund	13,000.00
Balance, Cash, Dec. 31, 1895	89,335.72	Convalescent Fund	145,620.66
		Dr. J. H. Whittemore Memorial Fund	33,720.00
		S. R. Urbino Fund	6,000.00
		Samuel Cabot Fund	7,000.00
		Hibbard Occupation Fund	1,000.00
		General Fund	1,767,980.99
		Notes Payable	565,500.00
		Subscribers to Free Beds for 1896	5,600.00
		Shattuck Fund	2,000.00
		Dalton Fund	10,000.00
		Proctor Fund	100,000.00
		Bradlee Fund	50,000.00
		Bradlee Ward Fund (Ward E)	3,217.02
		John W. Pratt, Rest. Phys.	4,593.18
		Pathological Clinical Laboratory Fund	24,554.11
			<hr/>
			\$4,521,588.18 \$10,181.99
			10,181.99
			<hr/>
			\$4,531,770.17

Property on hand belonging to the corporation, invested as follows:—

Investments Producing No Income.

GENERAL HOSPITAL: Land and Buildings oc- cupied for Hospital	\$621,290.55
CONVALESCENT HOME: Land and Buildings at Belmont	50,000.00
MCLEAN HOSPITAL: Land and Buildings at Belmont	1,395,404.29
Superintendent's Balance	33,941.63
	<hr/> \$2,100,636.47

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	\$160,000.00
500 shares Massachusetts Hospital Life Ins. Co.	50,000.00
\$50,000 Eastern Railroad Co. 6 per cent. Bonds	50,000.00
\$52,000 Chicago, Bur. & Quincy R. R. 5 per cent. Bonds	52,000.00
\$10,000 ,, ,, ,, ,, 4 ,, ,, ,,	10,000.00
\$10,000 ,, ,, Northern ,, 6 ,, ,, ,,	10,000.00
\$210,000 Atch., Topeka & Santa Fé R. R. 4 per cent. Bonds	168,000.00
\$30,800 Bur. & Mo. River in Neb. R. R. non ex. 6 per cent. Bonds	30,800.00
\$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent. Bonds	5,000.00
\$2,000 K. City, Ft. Scott & Memphis 6 per cent.	2,000.00
\$3,000 Ft. Scott, So. Eastern & Mem. R. R. 7 per cent Bonds	3,000.00
\$10,000 Fremont, Elkhorn & Mo. Valley R. R. 6 per cent. Bonds	100.00
\$1,000 Omaha Street Railway 5 per cent.	1,000.00
\$2,000 City of Providence 5 per cent. Bonds	2,000.00
\$6,000 City of Kansas 8 per cent. Bonds	6,000.00
104 Shares Old Colony R. R. Co.	10,400.00
201 ,, Boston & Albany R. R. Co.	20,195.00
14 ,, Merrimack Manufacturing Co.	14,000.00
1 Share Appleton ,, ,,	1,000.00
9 Shares Amory ,, ,,	900.00
14 ,, Amoskeag ,, ,,	14,000.00
25 ,, Great Falls ,, ,,	2,500.00
1 Share Lancaster Mills	400.00
5 Shares Boston Manufacturing Co.	5,000.00
10 ,, Stark Mills ,, ,,	10,000.00
100 ,, National Union Bank	10,000.00
100 ,, Suffolk National Bank	10,000.00
<i>Amount carried forward</i>	\$658,195.00

<i>Amount brought forward</i>		\$658,195.00
70 Shares Tremont National Bank		7,000.00
25 ,, Old Boston National Bank		2,500.00
87 ,, State National Bank		8,700.00
100 ,, Columbian National Bank		10,000.00
200 ,, Merchants' National Bank		20,000.00
50 ,, New England National Bank		5,000.00
100 ,, Massachusetts National Bank		10,000.00
50 ,, Eagle National Bank		5,000.00
2 ,, National Bank of Commerce		200.00
Land and Store, 17 Blackstone Street		19,600.00
,, ,, 168 Washington Street		45,000.00
,, ,, House 61 Dartmouth Street		10,000.00
Redman Estate, 839 to 855 Washington Street		106,000.00
Building on Floral Place, Rear 847 Washington Street		46,794.41
Land and Stores, 496 to 500 Washington Street		173,719.30
,, ,, Houses, 15 to 21 Warrenton Street		26,700.00
,, ,, 103 to 117 Chambers Street		23,900.00
,, ,, 4 Poplar Place		2,500.00
Union Block, Union and Marshall Streets		66,875.00
Real Estate, Fruit Street and Vicinity		125,840.17
Land and Buildings, 859 Washington Street		30,000.00
,, ,, 237 Congress, corner Purchase St.		49,418.82
,, ,, 273 and 275 Washington Street		125,860.15
,, ,, 72 to 74 Tremont Street		250,000.00
,, ,, Fruit and Charles Streets		238,445.13
Notes secured by Mortgages		274,000.00
Delaware Mutual Ins. Co. Scrip		550.00
Cash		89,335.72
Investments Producing Income		\$2,431,133.70
,, ,, no Income		2,100,636.47
Total, foot of Trial Balance		\$4,531,770.17

F. HAVEN, *Treasurer.*

TABLE OF THE EXPENSES OF THE GENERAL AND THE McLEAN HOSPITALS FOR TEN YEARS, 1886 TO 1895.
ORDINARY EXPENSES.

YEAR.	COST OF PAYING PATIENTS.	COST OF FREE PATIENTS.	CONVALESCENT HOME.	TOTAL EXPENSES OF		AVERAGE COST PER WEEK PER PATIENT.		COST OVER BOARD.	
	General Hospital.	General Hospital.		General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.
1886	\$13,423.09	\$99,054.20	\$10,831.84	\$123,309.13	\$144,374.33	\$12.50	\$15.94	\$96,986.71	\$5,805.42
1887	15,337.90	105,543.61	9,856.94	130,738.45	139,497.70	12.56	16.35	105,012.17	15,049.93
1888	15,594.88	119,634.59	10,785.86	146,015.33	139,178.98	13.47	15.98	112,220.05	7,788.28
1889	15,612.47	131,216.80	10,737.64	146,829.27	146,574.09	13.64	16.51	122,005.14	10,255.79
1890	15,477.68	112,249.71	10,263.22	127,727.39	152,219.98	12.41	16.83	98,289.40	13,769.98
1891	14,348.39	121,314.88	10,185.65	135,663.27	151,419.67	12.54	16.81	110,568.08	12,511.94
1892	17,394.63	134,602.24	11,396.18	151,996.87	158,120.75	14.54	17.29	126,483.52	14,549.14
1893	19,055.16	151,185.07	12,129.05	170,240.23	150,366.73	16.11	17.19	146,379.08	3,597.84
1894	29,489.50	141,394.24	10,506.12	178,929.99	155,809.94	16.15	17.85	146,785.28	5,037.88
1895	*76,602.24	116,356.40	10,601.55	192,958.64	180,008.12	18.10	23.70	144,192.03	39,814.33

* NOTE. Weeks of paying patients in 1894 = 1,924.
1895 = 3,585.

Examination of Accounts.

The accounts of the Corporation for the year 1895 have been examined by an expert accountant appointed by us, whose report is herewith submitted.

ROGER WOLCOTT,	}	<i>Committee on Accounts.</i>
NATHANIEL THAYER,		
THORNTON K. LOTHROP,		

BOSTON, Feb. 12, 1896.

*To the Committee on Accounts, Massachusetts
General Hospital:—*

I hereby certify that I have examined the vouchers as per voucher books at the Convalescents' Home, McLean and General Hospitals, for the year ending Dec. 31, 1895, and I found the same correct, with the amounts properly entered in the cash books.

I have examined the books of the Treasurer for the year ending Dec. 31, 1895, as follows, viz:—

The cash book, journalizings, and the trial balance, and I found the same correct. I found vouchers for the cash payments, and I found cash in the banks as per amount called for by the cash book. The balances on the Treasurer's books agree with the balances on the books at the McLean and General Hospitals. I found bonds and stock certificates as per stock and bond accounts on the trial balance herewith, and notes as per "Notes Receivable" account.

W. L. ABBOTT.

ANNUAL REPORT OF THE RESIDENT PHYSICIAN OF THE GENERAL HOSPITAL.

TABLE No. 1.

Number of Patients in the Hospital Jan. 1, 1896.	
Paying	63
Free	134
Total	197

Admitted from Jan. 1, 1895, to Jan. 1, 1896.			
	Males.	Females.	Total.
Patients Paying Board	583	445	1,028
Patients Paying Board Part of the Time	102	66	168
Patients Entirely Free	1,581	972	2,553
	2,266	1,483	3,749
Medical			1,299
Surgical			2,450
Children			112

The average number of patients was 205.

Of paying patients, 87 paid \$28; 2 paid \$25; 135 paid \$21; 2 paid \$20; 15 paid \$15; 43 paid \$14; 472 paid \$10.50; 47 paid \$10; 1 paid \$8; 257 paid \$7; 5 paid \$6; 101 paid \$5; 10 paid \$4; 5 paid \$3.50; 10 paid \$3; 1 paid \$2.50; 3 paid \$2.

Whole number of patients treated during the year: paying, 1,091; paying part of the time, 168; free, 2,687; total, 3,946.

Discharged During the Year.					
	Medical.	Surgical.	Male.	Female.	Total.
Well	585	542	627	500	1,127
Much Relieved	168	617	502	283	785
Relieved	219	941	768	392	1,160
Not Relieved	70	68	76	62	138
Not Treated	35	171	103	103	206
Dead	123	221	255	89	344
Insane and Eloped		2		2	2
	1,200	2,562	2,331	1,431	3,762

Number of Patients Remaining Dec. 31, 1895.

Males	112
Females	85
Total	197
Paying	63
Free	134
Total	197
Medical	104
Surgical	93
Total	197

Proportion of deaths to whole number of results, 9.17 per cent.

Number of patients received on account of accidents, 585.

The greatest number of paying patients at one time was 102; in private rooms, 8; the greatest number of free patients, 181; the greatest total, 236. The least number of paying patients at one time was 35; in private rooms, 3; the least free, 111; the least total, 173.

The proportion of ward beds occupied by free patients was 70 per cent.; by paying patients, 30 per cent.

About 7.70 per cent. of the paying patients occupied private rooms. The average number of patients was 205; males, 116; females, 89.

The average number of paying patients was 69: Americans, 41; foreigners, 28.

The average number in private rooms, 6.

The average number of free patients was 136: Americans, 67; foreigners, 69.

The average time of paying patients was 3 weeks; and that of free patients, 3.04 weeks.

Total number days paying patients, 25,185; free, 49,640; total, 74,825. Average time paying and free patients, 21 days.

TABLE No. 2.

Residences.

Boston	1,564
Massachusetts (excepting Boston)	1,956
Maine	34
New Hampshire and Vermont	98
Rhode Island and Connecticut	25
Other States	50
British Provinces	22
	<hr/>
	3,749

TABLE No. 3.

Birthplaces.

Boston	260	
Massachusetts (excepting Boston)	961	
Maine	}	446
New Hampshire		
Vermont		
Rhode Island and Connecticut	55	
New York	85	
Southern and Western States	136	
<hr/>		
Total Americans	1,943	
British Provinces	492	
Great Britain	196	
Ireland	696	
Germany	59	
Norway and Sweden	76	
France	14	
Italy	63	
Russia and Poland	125	
Other Places	85	
<hr/>		
Total Foreigners	1,806	

TABLE NO. 4.

Occupations.

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Mechanics	117	324	42
Laborers	92	469	23
Farmers	43	38	4
Minors	32	91	6
Seamen	19	12	3
Clerks	44	67	2
Teamsters	17	94	4
Traders	6	29	

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Servants	1	13	
Clergymen	6	1	
Lawyers	5	2	
Doctors	11	6	
Merchants	43	19	2
Students	31	83	2
Others	116	333	14
	<hr/>	<hr/>	<hr/>
	583	1,581	102

Total Males, 2,266. Of these, 53 were in private rooms.

Occupations.			
<i>Females.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Domestics	35	278	5
Minors	17	57	1
Wives	276	366	38
Widows	20	67	7
Seamstresses	19	44	2
Spinsters	12	9	3
Operatives	6	24	2
Teachers	10	4	
Clerks	10	19	
Nurses	9	21	1
Students	10	18	1
Others	21	65	6
	<hr/>	<hr/>	<hr/>
	445	972	66

Total Females, 1,483. Of these, 39 were in private rooms.

TABLE NO. 5.
Out-Patients.

Number of New Patients	29,146
Men	13,547
Women	10,948
Children	4,651
Americans	13,879
Foreigners	15,267
Residents of Boston	14,430
Of Other Places	14,716
Medical Department for Women	5,169
Medical Department for Men and Children	5,769
Surgical Department	8,940
Ophthalmic Department	1,500
Department for Diseases of Skin	3,486
Department for Diseases of Nervous System	1,405
Department for Diseases of the Throat	2,877

Total attendance, 90,663.
Average daily attendance, 297.

	<i>Total No. Visits.</i>	<i>Daily Average.</i>
Medical Department for Women	11,980	39
Medical Department for Men and Children . .	9,919	32
Surgical Department	40,278	132
Ophthalmic Department	3,920	13
Department for Diseases of Skin	10,234	33
Department for Diseases of Nervous System .	6,507	21
Department for Diseases of the Throat . . .	7,825	25
Number of Applicants	30,111	
Number Admitted	29,146	
Referred to Other Institutions	317	
Number Refused	648	

TABLE NO. 6.
Convalescent Home.

Admitted in 1894			376
	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Patients Remaining Jan. 1, 1895	7	11	18
Admitted during 1895	315	155	470
	<hr/>	<hr/>	<hr/>
Total	322	166	488
Discharged during 1895	306	160	466
	<hr/>	<hr/>	<hr/>
Remaining Jan. 1, 1896	16	6	22

The average number of patients for the year 1895 was, Male, 14; Female, 7; Total, 21.

The total number days' board of patients was 7,665.

TABLE No. 7.

TABLE OF ADMISSION, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL, FROM JAN. 1, 1882, TO DEC. 31, 1895.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole number treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31.		Out Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1882	2147	1736	399	12	414	12	1876	1312	61	463	59	13	177	8.13	167	35	195	143	168	348	2.84	4.41	24	141	16304
1883	2020	1492	449	79	473	79	1633	1286	63	378	61	108	181	8.93	168	49	189	143	168	432	2.75	4.80	32	128	7102*
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	3419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2633	621	102	636	107	2860	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146

* Out-Patient Department opened only five months.
 Total of patients in wards from the year 1821, 97,757.
 Total of out patients, 96,004.

TABLE No. 8.

TABLE SHOWING THE COST OF THE PRINCIPAL STORES AT
THE GENERAL HOSPITAL.

ARTICLES.	1893.			1894.			1895.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloin, lbs.	7,084	\$1,459.02	.2059	6,202	\$1,247.87	.2012	5,429	\$1,223.14	.2253
„ Corned, „	6,723	519.78	.0773	7,914	588.79	.0743	5,829	439.59	.0754
„ Round, „	47,827	3,952.08	.0826	63,570	4,790.01	.0753	27,329	2,310.63	.0845
„ Roasting, „	17,901	1,828.03	.1021	20,577	1,840.51	.0894	25,137	2,517.12	.1001
Mutton, „	15,016	1,820.39	.1212	31,837	3,857.03	.1211	29,739	2,942.15	.0990
Poultry, „	22,731	3,486.70	.1533	27,027	3,874.77	.1433	25,812	3,582.43	.1387
Butter, „	19,379	5,571.11	.2878	20,568	5,292.06	.2572	21,039	4,825.11	.2297
Eggs, doz.	13,220	3,058.48	.2313	20,152	3,894.31	.1932	20,236	5,837.99	.2884
Flour, bbls.	108	527.60	4.8851	147	606.60	4.1265	186	799.55	4.298
Bread, lbs.	47,566	2,648.52	.0556	52,756	1,582.68	.0300	51,322	1,563.43	.0305
Ice, tons.	277.27	651.75	2.3505	407	1,050.14	2.5801	406	1,014.52	2.499
Sugar, lbs.	25,211	1,432.83	.0569	32,882	1,524.61	.0463	36,607	1,685.47	.0460
Tea, „	1,216	339.10	.2788	2,001	572.88	.2862	1,813	489.97	.2708
Milk, qts.	176,345	9,137.30	.0518	190,640	10,485.20	.0550	172,804	9,504.25	.055
Potatoes, bush.	1,327	2,160.03	1.627	1,519	1,369.50	.9015	1,914	1,144.90	.5981

TABLE NO. 9.

Hospital Expenses in Full.

Food.	Meats, etc.
Beef, 99,022 lbs.	\$8,328.79
Mutton and Lamb, 29,739½ lbs.	2,942.15
Veal, 7,262¾ lbs.	638.05
Pork	298.82
Hams and Bacon, 4,555½ lbs.	469.97
Sausage, 1,181½ lbs.	108.34
Tongue	125.24
Poultry, 25,812½ lbs.	3,582.43
Game	63.13
Other Meats	66.18
Fish	1,667.44
Canned Fish	29.75
Shell Fish	558.64
Eggs	5,837.99
Milk	9,504.25
Cheese, 396¾ lbs.	59.92
Carried forward, \$34,281.09	

Brought forward,

\$34,281.09

Fats.

Butter, 21,039 lbs.	4,825.11	
Lard and Cottolene, 1,043 lbs.	86.54	
Oil	51.00	
	<hr/>	4,962.65

Farinaceous.

Flour, 186 bbls.	799.55	
Bread and Crackers	1,883.78	
Oatmeal, 55 bbls.	219.50	
Cornstarch	65.50	
Farina	27.50	
Rice, 2,573 lbs.	180.21	
Macaroni	29.50	
Tapioca	43.79	
Hominy	1.30	
Other Cereals	143.55	
Beans	61.41	
Sugar	1,685.47	
Chocolate	78.19	
Syrup	11.16	
Molasses	101.75	
Potatoes	1,144.90	
Vegetables (fresh)	1,372.25	
„ (canned)	361.20	
Fruit (fresh)	1,200.18	
„ (canned)	166.90	
„ (dried)	734.59	
Jelly	63.19	
	<hr/>	10,375.37

Beverages.

Coffee, 4,142 lbs.	\$1,188.25	
Tea, 1,813 $\frac{3}{4}$ lbs.	489.97	
Cocoa	156.60	
	<hr/>	1,834.82

Condiments.

Salt	\$108.00	
Spices	66.35	
Vinegar	28.09	

Miscellaneous.

Gelatine	\$124.80	
Baking Powder	99.75	
Baking Soda	24.30	
Flavoring Extracts	195.83	
Unclassified	102.38	
	<hr/>	749.50

Carried forward,

\$52,203.43

Brought forward,

\$52,203.43

WATER	2,848.60
ICE, 405 $\frac{3}{4}$ Tons	1,014.52

PHARMACEUTICAL AND SURGICAL.

Drugs and Medicines	\$6,371.05
Glassware	1,016.14
Paper	309.20
Mineral Water	326.25
Wine	793.79
Spirits	822.94
Ale and Beer	371.01
Alcohol	1,118.93
Ether	1,774.76
Disinfectants	683.70
Gauze for Dressings and Bandages	4,056.72
Other Bandages	1,326.43
Absorbent Cotton. Cotton Batting	1,378.55
Oiled Muslin	18.10
Gutta Percha Tissue	14.25
Flaxseed Meal	23.49
Oakum	16.00
Adhesive Plaster	160.00
Sponges	99.13
Drainage Tubing	81.54
Splints	294.97
Crutches	55.00
Rubber Implements	87.31
Rubber Sheeting	215.75
Surgical Instruments	1,059.55
,, Needles	57.59
Ligatures	222.79
Orthopædic Apparatus	10.00
Oxygen Gas	324.00
Sterilizer	215.00
White Coats and Pants	313.40
Photographic Materials	49.53
Repairs to Microscope	81.33
New Microscope	92.30
Unclassified	163.73
	<hr/>
	24,004.23

HOSPITAL LIBRARY	47.20
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BEDDING.

Mattresses and Pillows (new and made over)	504.14
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Carried forward,

\$80,622.12

		<i>Brought forward,</i>	\$80,622.12
DRY GOODS.			
Sheeting		\$596.87	
Table Linen		161.08	
Toweling		403.99	
Pins and Needles		186.39	
Sewing Cotton		14.91	
Tape, Buttons, etc.		17.52	
Blankets		240.62	
Spreads		127.10	
Flannel		83.22	
Underclothing		439.25	
		<hr/>	2,270.95
FURNISHING.			
Furniture		\$812.37	
Carpets and Oilcloth		460.93	
Hardware		71.51	
Woodenware		25.35	
Tinware		803.90	
Cutlery		139.79	
Crockery and Glassware		1,246.85	
Fire and Garden Hose		105.80	
		<hr/>	3,666.50
WASHING AND CLEANING.			
Soap		\$1,499.25	
Starch		141.93	
Blueing		64.00	
Soda and Chloride of Lime		153.60	
Polishes		111.89	
Brooms		80.63	
Brushes		90.49	
Mops		101.35	
House-cleaning		404.77	
		<hr/>	2,647.91
GARDEN			84.75
CONVEYANCE.			
Removing Ashes and Rubbish		\$132.75	
Removing Snow		77.10	
Carriage Hire		268.13	
Car Fares		19.50	
Messengers and Telegrams		79.16	
Telephone		325.10	
Expressage		136.34	
Postage Stamps		131.75	
		<hr/>	1,169.83
		<hr/>	
		<i>Carried forward,</i>	\$90,462.06

<i>Brought forward,</i>		\$90,462.06
STATIONERY		1,328.71
PRINTING		811.25
FUEL.		
Coal, 3,689 $\frac{1220}{2000}$ Tons		15,903.28
LIGHT.		
Gas and Oil	536.54	
Candles	17.84	
Matches	15.00	
	<hr/>	569.38
SALARIES AND WAGES.		
Officers	\$4,698.05	
Office Department	1,262.10	
Nursing Department	12,005.71	
Housekeeping Department	6,722.61	
Male Help	2,708.45	
Drug Department	2,537.90	
Engineers	2,420.00	
Laundry	4,049.54	
Ward Tenders	5,359.88	
Porters	2,546.19	
Garden	759.00	
Stable	434.60	
Kitchen	5,523.38	
	<hr/>	51,027.41
MISCELLANEOUS.		
Engrossing	\$6.28	
Uniforms	122.40	
Directories	10.00	
Stable	140.40	
Sundry Payments	1,021.56	
	<hr/>	1,300.64
REPAIRS.		
Plumbers	\$658.16	
Roofers	143.45	
Carpenters	1,475.12	
Painters and Glaziers	2,178.26	
Masons	262.62	
Steam Fitters	720.02	
Electric Bells	111.60	
To Elevator	85.11	
To Stable	181.75	
To Telephones (new plant)	307.75	
To Surgical Instruments	802.95	
Gas Fitters	52.85	
	<hr/>	
<i>Carried forward,</i>	\$5,979.64	\$161,402.73

	<i>Brought forward,</i>	\$5,979.64	\$161,402.73
To Engines		82.87	
Electric Light Plant		305.40	
Care of Clocks		95.00	
Tinsmith		371.21	
To Electric Batteries		37.50	
To Furniture		541.69	
Brass and Wire Work		247.77	
To Laundry		199.53	
Blacksmithing		170.40	
Miscellaneous		389.13	
Boiler House (Steam Plant)		2,931.84	
		<hr/>	12,351.98
IMPROVEMENTS			18,044.38
			<hr/>
Total House Expenses			\$191,799.09
General Corporation Expenses			1,159.55
			<hr/>
Total Expenses			<u>\$192,958.64</u>

Statement of Stock on Hand Jan. 1, 1896.

APOTHECARY SUPPLIES.

Medicine	\$1,446.33	
Wines	311.18	
Surgical Supplies	620.77	
Stationery	285.00	
	<hr/>	\$2,663.28

ENGINEERS' SUPPLIES.

Coal	\$290.00	
Electrical Supplies	70.00	
	<hr/>	360.00
		75.00

KITCHEN STORES

MATRON STORES.

Crockery	\$347.86	
Surgical Supplies	371.81	
Hardware	575.45	
General Stores and Furniture	621.01	
	<hr/>	1,916.13

Total		<u>\$5,014.41</u>
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Respectfully submitted,

JOHN W. PRATT,

Resident Physician.

BOSTON, Jan. 1, 1896.

Rules for Admission, Etc.

The Massachusetts General Hospital is a private, not a public institution.

Applications for admission of patients must be made at the Hospital on Blossom Street, Boston, on week days between the hours of 9 and 11 A. M. and 2 and 3 P. M.

Recent accidents admitted at all hours.

Out-patients received between 9 and 10 A. M. week days only.

Applications from a distance must be made in writing, accompanied by a full description of the case by the attending physician, and, when a Free Bed is desired, by a statement of the pecuniary condition of the patient, and a reply should be awaited before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: in the Jackson Ward (private), \$35 per week; in small room in the Townsend and Bigelow Wards, \$25 per week; in the General Wards, \$10 per week.

These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be dispatched to any point within the city proper for the conveyance of cases of *accident* or *urgent sudden sickness, not contagious*, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

JOHN W. PRATT,

Resident Physician.

ANNUAL REPORT (SEVENTY-EIGHTH)

OF THE

SUPERINTENDENT OF THE MCLEAN HOSPITAL.

THE following report, with tabular statements relating to the number and condition of the patients treated in the hospital during the year 1895, is respectfully presented:—

TABLE No. 1.
GENERAL STATISTICS OF THE YEAR.

	Males.	Females.	Total.
Patients in the hospital, Jan. 1, 1895 . . .	80	82	162
Admissions within the year	45	63	108
Whole number of <i>cases</i> within the year . .	125	145	270
Discharged within the year	63	72	135
Namely, — as Recovered	12	16	28
Much improved	13	15	28
Improved	8	9	17
Unimproved	20	26	46
Not Insane	1	2	3
Deaths	9	4	13
Patients remaining Dec. 31, 1895, { supported as private patients, }	62	73	135
Number of different <i>persons</i> within the year,	125	145	270
" " " " admitted . . .	45	63	108
" " " " recovered . . .	12	16	28
Daily average number of patients	67.43	76.66	144.09

During the year no person was admitted or discharged twice. Thus the 270 cases treated represented the same number of persons.

Of the 108 persons admitted during the year, 68 were regarded as recent cases, and 40 as chronic, or incurable.



PROCTOR HOUSE.

MEN'S BELKNAP.

ADMINISTRATION.

WOMEN'S BELKNAP.

APPLETON HOUSE.

EAST VIEW.

There were 73 persons, 24 men and 49 women, who had never been in any hospital. Of the remaining 35 persons, 21, 10 men and 11 women, were admitted for the second time ; 6, 5 men and 1 woman, for the third time ; 5, 3 men and 2 women, for the fourth time ; 1 man for the fifth time, 1 man for the ninth time, and 1 man for the thirty-second time.

In 1895 there were 8 less admissions, 6 more discharges, and 21 less cases under treatment than during the year 1894, and the number present was 40 less at the end than at the beginning of the year.

Of the 135 persons discharged, including deaths, 35, 15 men and 20 women, were transferred or committed to other hospitals in this State, 1 man and 3 women to hospitals in other States, and 1 man to a hospital in Canada.

Of the 28 persons discharged recovered, 20 had never before been inmates of any hospital; and of the remaining 8 persons, 6 had been in this hospital, 1 in the Boston Lunatic Hospital, and 1 in Dr. Channing's Private Hospital. These 8 persons had previously made 16 recoveries.

The average duration of illness from the beginning of attack in all cases recovered was 20.94 months, and the average duration of their residence in the hospital was 13.80 months.

The percentage of recoveries on all admissions, for the year 1895, was 25.93.

The voluntary cases admitted during the year numbered 39, 20 men and 19 women. Of these, 25 were cases of melancholia, 4 of mania, two of delusional insanity, 2 of hysterical insanity, 1 of paralytic insanity, 1 of senile insanity, 1 of dementia, 1 of *folie du doute*, and 2 not insane.

The 39 voluntary cases admitted during the year,

with 33 such cases remaining from previous years, furnished 7 recoveries. The voluntary patients have yielded 18 per cent. of recoveries on the admissions of that class for 1895, thus furnishing less than their due proportion of all the recoveries. Of this class, 12 other cases were discharged much improved, 6 improved, 12 not improved, and 2 not insane. The total remaining under the voluntary relation at the end of the year is 32 persons, 11 men and 21 women.

The number of persons admitted as voluntary patients under the present law is as follows: namely, 1881, 1; 1882, 11; 1883, 33; 1884, 49; 1885, 34; 1886, 29; 1887, 29; 1888, 34; 1889, 41; 1890, 58; 1891, 40; 1892, 52; 1893, 46; 1894, 40; 1895, 39;—a total of 536 persons in 14 years.

The voluntary cases were three more than one third of all admissions. One of these was regularly committed after admission to the hospital, because the hospital authorities did not regard her as a proper case to remain on the voluntary basis. A large proportion of the voluntary patients were, as usual, cases of melancholia, — 25 out of the 39 admissions.

The diminution in the number of admissions and the increase in discharges, with a loss of 21 in the daily average of those under treatment, show the amount of deduction in the work of the year. An obvious reason for this was in the great event of the hospital year,—the removal to the new hospital in Waverly. Many applications for admission were declined; and among these, contrary to the custom of the hospital, were a number of acute cases. The conditions during at least two months of the year were not favorable for the reception of a certain class of cases. The reduction of the number of recoveries reckoned upon the number of admissions, to 25.93 per

cent. from the 34 per cent. of the previous year was a natural consequence.

There were a number of changes in the medical staff during the year, though they were of a temporary character, due to a necessary increase of the service under the circumstances attending the preparations for the removal of the hospital, and while this was going on, Dr. Charles G. Dewey continued from the previous year as an extra assistant until he was appointed the Assistant Superintendent of the Boston City Hospital; Dr. Frederick W. Pearl took his place in April. Dr. Fuller, the second assistant, returned in July from nearly a year's absence in Europe, and Dr. Pearl remained until November after the completion of the change to Waverly.

In April, the first patients were transferred from the Appleton Buildings at Somerville, — two women to the new Appleton House, and one man to the Upham House. The occupation of the two houses furnished a nucleus for the new organization, and became very useful in this regard. As the new houses approached completion, the work of fitting them with the requisite fixtures and furnishings was pushed forward. All but a small part of what was needed for the eight patients' houses and the Administration House was new and made from special designs. The new houses, as described in the three previous reports, were so nearly ready for use in October, that receptions were held on the first three days of that month, when the hospital was visited and inspected by its friends who were especially interested in it, and by the general public, to the number of three thousand visitors.

After many unavoidable delays, the final movement for the transfer of patients was begun on the 17th day

of October, some by carriages and others in small parties by railroad, and one house after another was occupied as soon as they were ready. On the 15th of November, the day prescribed, the last persons of the hospital household at Somerville came to Waverly, and on the next day, the old hospital and grounds were formally delivered to the Boston & Maine Railroad Corporation. At the time of this writing, preparations are already being made for the destruction of the old buildings, and the Barrell Mansion, which was built in 1798, and has been used as a hospital for nearly seventy-eight years, will cease to be after an existence of ninety-seven years.

All the new buildings, as described in former reports, are now in actual use, except the gymnasiums for men and women. The plans for these were published last year, but it was not determined until last summer to build them. They are now so far advanced that they may be ready to use in part in a few months. Then all the provisions for our new work, contemplated in the general plan adopted in 1891, will be in operation. There are still many details to be perfected among them all, but it is not too soon to speak of the satisfactory working of the new arrangements. The rural quietude, the invigorating freshness of the atmosphere on the Belmont hills, the attractiveness of the surroundings, with the shade of the forest and the pleasing distant views, are giving early evidence of their salutary influences. The freedom gained from the repressive environment at Somerville had an immediate effect that almost surprised us; there came a general desire among the patients to stroll about the grounds, and the more inert were enticed by the pleasantness of what they saw around them. Soon there were as many as twelve

of the patients who, unattended, were allowed the liberty of the premises, greatly to their enjoyment and benefit.

The scientific work in the laboratory has been maintained by Dr. Hoch and his assistant house officer, with the zealous cooperation of others of the medical staff. The interest shown in the studies undertaken, and the stimulus to their practical clinical application, are most encouraging to the expectation that these investigations will in time yield more worthy products.

A special report of the Training School for Nurses will be found in the appendix. The purposes of the school are stated, the course of instruction, and how to make application for admission. There are so many applicants that careful selection must be made of those likely to be best suited to the work of nursing.

The new year, 1896, begins with many special problems to be studied in the adjustment of the work to the new facilities; with the better opportunity there comes, very naturally, its new and special difficulties to be overcome. It will be a year of settling, and adapting new ways and means. While the anxieties are many, there could be no greater encouragement than is being abundantly given by all who are concerned or interested in promoting the good purposes of the old hospital, and the larger ones in the new order of its affairs.

Very respectfully,

EDWARD COWLES,

Medical Superintendent.

TABLE No. 2.
TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR
TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under care.	Died.	Much im- proved, etc.	Recovered.	Remaining at end of year.	Average No. of Patients.
1886	93	96	263	14	46	36	167	169
1887	75	78	242	17	35	26	164	160
1888	105	103	269	23	37	43	166	164
1889	113	105	279	16	56	33	174	168
1890	123	113	297	11	58	44	184	173
1891	119	125	303	20	72	33	178	171
1892	150	160	328	23	102	35	168	174
1893	109	102	227	13	66	23	175	177
1894	116	129	291	17	42	40	162	175
1895	108	135	270	13	45	28	135	144

Total number of admissions from the year 1818—8,032.

TABLE No. 3.
MONTHLY ADMISSIONS, DISCHARGES, AND AVERAGES.

Months.	Admissions.			Discharges (including Deaths).			Daily Average of Patients in the House.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
January . .	3	9	12	4	4	8	75.03	81.26	156.29
February . .	6	6	12	4	2	6	74.79	84.14	158.93
March . . .	2	4	6	3	4	7	73.26	82.81	156.07
April . . .	11	3	14	8	4	12	74.03	83.70	157.73
May	2	4	6	7	8	15	72.23	80.45	152.68
June	4	6	10	5	5	10	74.07	78.77	152.84
July	2	5	7	8	6	14	66.84	77.65	144.49
August . . .	2	5	7	6	7	13	63.06	79.94	143.00
September .	3	4	7	9	13	22	59.97	69.83	129.80
October . .	3	5	8	2	7	9	56.94	65.87	122.81
November .	6	3	9	4	5	9	57.73	67.40	125.13
December .	1	9	10	3	7	10	61.10	68.16	129.26
Total cases .	45	63	108	63	72	135	67.43	76.66	149.09
Total persons	45	63	108	63	72	135	..	..	..

TABLE No. 4.
RECEIVED ON FIRST AND SUBSEQUENT ADMISSIONS.

Number of the Admission.	Cases admitted.			Times previously recovered.		
	Males.	Females.	Total.	Males.	Females.	Total.
First	24	49	73	..	4	4
Second	10	11	21	4	5	9
Third	5	1	6	6	3	9
Fourth	3	2	5	5	3	8
Fifth	1	..	1	2	..	2
Ninth	1	..	1	8	..	8
Thirty-second . . .	1	..	1	26	..	26
Total of <i>cases</i> . .	45	63	108	51	15	66
Total of <i>persons</i> .	45	63	108	..	..	..

These 66 recoveries represent 21 persons, 11 having recovered one, 4 two, 3 three, 1 four, 1 eight, and 1 twenty-six times.

TABLE No. 5..
RELATION TO HOSPITALS OF THE PERSONS ADMITTED.

	Males.	Females.	Total.
Never before in any Hospital	24	49	73
Former inmates of this Hospital	8	9	17
Former inmates of other Hospitals	10	5	15
Former inmates of this and other Hospitals	3	..	3
Total of <i>persons</i>	45	63	108

TABLE No. 6.
PARENTAGE OF PERSONS ADMITTED.

Place of Nativity.	Males.		Females.		Total.	
	Father.	Mother.	Father.	Mother.	Father.	Mother.
Maine	3	3	4	10	7	13
New Hampshire . .	6	3	7	6	13	9
Vermont	2	1	1	1	3	2
Massachusetts . .	14	17	21	19	35	36
Rhode Island . . .	1	..	2	1	3	1
Connecticut . . .	1	..	1	1	2	1
New York	1	2	..	1	1	3
Ohio	1	..	..	..	1	..
Virginia	1	..	..	..	1	..
England	3	4	6	3	9	7
Ireland	8	8	10	10	18	18
Canada . . . . .	..	..	3	6	3	6
Scotland	1	1	2	1	3	2
Germany . . . . .	..	..	1	1	1	1
France	1	..	..	..	1	..
Russia . . . . .	..	..	1	1	1	1
Switzerland . . .	..	..	1	1	1	1
Denmark . . . . .	..	..	1	..	1	..
Poland . . . . .	..	..	1	1	1	1
Unknown	2	6	1	..	3	6
Total of <i>persons</i> .	45	45	63	63	108	108

TABLE No. 7.
RESIDENCE OF PERSONS ADMITTED.

Places.	Males.	Females.	Total.
Massachusetts:—			
Suffolk County	17	25	42
Middlesex County	11	14	25
Essex County	1	3	4
Norfolk County	2	5	7
Plymouth County	2	4	6
Worcester County	2	1	3
Bristol County . . . . .	..	1	1
Barnstable County	1	1	2
Hampshire County . . . . .	..	1	1
Maine . . . . .	..	1	1
New Hampshire	2	1	3
Vermont . . . . .	..	1	1
Rhode Island	3	1	4
New York	1	..	1
New Jersey . . . . .	..	1	1
Illinois . . . . .	..	1	1
Missouri	1	..	1
Colorado . . . . .	..	1	1
Canada	1	1	2
Italy	1	..	1
Total of <i>persons</i>	45	63	108

TABLE No. 8.
CIVIL CONDITION OF PERSONS ADMITTED.

Number of the Admission.	Unmarried.			Married.			Widowed.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	10	14	24	13	22	35	1	13	14	24	49	73
Second	7	4	11	3	5	8	..	2	2	10	11	21
Third	3	..	3	2	1	3	..	..	..	5	1	6
Fourth	3	..	3	..	2	2	..	..	..	3	2	5
Fifth . . . . .	..	..	..	1	..	1	..	..	..	1	..	1
Ninth . . . . .	..	..	..	1	..	1	..	..	..	1	..	1
Thirty-second	1	..	1	..	..	..	..	..	..	1	..	1
Total <i>persons</i>	24	18	42	20	30	50	1	15	16	45	63	108

TABLE No. 9.
OCCUPATION OF PERSONS ADMITTED.

Occupations.	Males.	Females.	Total.
Housewife . . . . .	..	37	37
Clerk	3	..	3
Manufacturer	1	..	1
Real Estate	2	..	2
Lawyer	1	..	1
Teacher	2	6	8
Clergyman	1	..	1
Physician	1	..	1
Student	5	..	5
Farmer	1	..	1
Merchant	4	..	4
Mechanic	2	..	2
Librarian	1	..	1
Supt. Factory	1	..	1
Stage Director	1	..	1
Druggist	2	..	2
Book Binder	1	..	1
Inspector of Buildings	1	..	1
Bank Cashier	1	..	1
Bottler	1	..	1
Teamster	1	..	1
Dressmaker . . . . .	..	4	4
Provision Dealer	2	..	2
No Occupation	10	16	26
Total of <i>persons</i>	45	63	108

TABLE No. 10.
PROBABLE CAUSES OF DISEASE IN PERSONS ADMITTED.

Causes.	Persons admitted.						Committed.						Voluntary.					
	Committed.			Voluntary.			Previous Attacks.			Hereditary Predisposition.			Previous Attacks.			Hereditary Predisposition.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
1.—Physical:—																		
Heredity	1	..	1	2	1	3	1	..	1	1	2	3	2	1	3	2	1	3
Ill health . . . . .	..	5	5	..	5	5	..	2	2	..	1	1	..	..	..	..	..	..
Influenza . . . . .	..	1	1	1	..	1	..	1	1	..	..	..	1	..	1	..	..	1
Neurasthenia . . . . .	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Shock from Accident . . . . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Surgical Operation . . . . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dissipation	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Menopause . . . . .	..	1	1	..	1	1	..	1	1	..	..	..	..	1	1	..	1	1
Childbirth . . . . .	..	6	6	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..
Pregnancy . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Injury to head . . . . .	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Overwork	6	5	11	5	1	6	..	2	2	2	2	4	2	1	3	4	1	5
Self-abuse	1	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Old Age or Senility . . . . .	..	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cancer	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Meningitis . . . . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alcohol	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Chronic Uræmia	1	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..
Tuberculosis	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Cerebral Hemorrhage . . . . .	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Heart Disease . . . . .	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	1	..	1
2.—Mental:—																		
Worry or Anxiety	1	4	5	1	2	3	1	..	1	..	1	1	..	..	..	..	..	..
Fright . . . . .	..	1	1	..	..	..	..	1	1	..	..	..	..	1	1	..	..	1
Grief . . . . .	..	1	1	1	3	4	..	1	1	..	..	..	1	1	2	1	..	..
Over-study	1	1	2	1	..	1	..	..	..	1	..	1	1	..	1	..	..	..
Morbid Conscientiousness . . . . .	..	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Business Troubles	3	..	3	2	..	2	1	..	1	2	..	2	..	..	..	1	..	1
Domestic "	7	8	15	4	4	8	2	..	2	1	2	3	..	..	2	2	..	2
3.—Unknown:—																		
Total	25	44	69	20	19	39	5	10	15	9	9	18	8	8	16	12	3	15

TABLE No. 11.
RECORD OF CASES ADMITTED WITHIN THE YEAR.

PATIENTS.	INSANE.			VOLUNTARY PATIENTS.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Admitted	25	44	69	20	19	39	45	63	108
Discharged recovered	5	11	16	3	2	5	8	13	21
much improved	2	5	7	3	3	6	5	8	13
improved	2	4	6	2	1	3	4	5	9
not improved	1	3	4	5	2	7	6	5	11
not insane . . . . .	..	1	1	1	1	2	1	2	3
Died	3	2	5	..	..	..	3	2	5
Remaining Dec. 31, 1895*	12	18	30	6	9	15	18	28	46
Number likely to recover or improve	1	6	7	5	8	13	6	14	20

* One voluntary patient was committed.

TABLE No. 12.
AGES OF INSANE AT FIRST ATTACK, ADMISSION AND
DEATH.

Ages.	Persons First Admitted to any hospital.						Persons died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . . .	..	..	..	..	..	..	..	..	..	..	..	..
15 years and less .	..	..	..	..	..	..	..	..	..	..	..	..
From 15 to 20 years	2	4	6	2	3	5	..	..	..	..	..	..
20 to 25 years	3	7	10	2	7	9	..	..	..	..	..	..
25 to 30 years	2	10	12	2	5	7	..	..	..	..	..	..
30 to 35 years	4	8	12	3	8	11	1	..	1	..	..	..
35 to 40 years	..	3	3	1	5	6	..	..	..	1	..	1
40 to 50 years	5	4	9	6	5	11	4	2	6	2	..	2
50 to 60 years	5	4	9	5	6	11	2	1	3	2	2	4
60 to 70 years	2	5	7	2	6	8	1	..	1	2	1	3
70 to 80 years	1	3	4	1	3	4	1	1	2	..	1	1
Over 80 years . . .	..	1	1	..	1	1	..	..	..	2	..	2
Total of persons .	24	49	73	24	49	73	9	4	13	9	4	13
	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.
Mean ages	41.79	39.38	40.18	43.	42.57	42.71	51.33	56.50	52.92	59.55	61.25	60.07

TABLE No. 13.
REPORTED DURATION OF INSANITY BEFORE LAST
ADMISSION.

Previous Duration.	First Admission to any Hospital.			All other Admissions.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital .	..	..	..	..	..	..	..	..	..
Under 1 month	8	12	20	7	4	11	15	16	31
From 1 to 3 mos.	5	11	16	7	8	15	12	19	31
3 to 6 ,,	4	7	11	1	..	1	5	7	12
6 to 12 ,,	2	5	7	2	1	3	4	6	10
1 to 2 yrs.	4	5	9	2	..	2	6	5	11
2 to 5 ,,	..	5	5	1	..	1	1	5	6
5 to 10 ,,	..	1	1	1	..	1	1	1	2
10 to 20 ,,	1	..	1	..	..	..	1	..	1
Over 20 years	..	3	3	..	1	1	..	4	4
Total cases .	24	49	73	21	14	35	45	63	108
Total persons .	..	..	..	..	..	..	45	63	108
Average of known per- sons (in yrs.) }	1.29	2.64	2.20	1.37	2.64	1.88	1.33	2.64	2.09

TABLE No. 14.—Form of Mental Disease in Cases Admitted or Discharged, with Condition on Discharge.

Form of Disease.	Cases Admitted.			Cases Discharged.											
	Recovered.			Much Improved.			Improved.			Not Improved.			Died.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A. Committed:—															
Hypochondria . . . . .	.. 2	.. 8	.. 10	.. 2	.. 2	.. 4	.. 1	.. 2	.. 3	..	..	.. 1	.. 1	.. 3	.. 2
Melancholia, acute . . . . .	.. 3	.. 2	.. 5	.. 1	.. 1	.. 2	..	..	..	..	..	..	..	.. 8	.. 11
" chronic with delusions	2	8	10	2	5	7	2	1	3	..	..	1	4	3	7
Mania, acute . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	9	14
" sub-acute . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
" chronic	1	..	.. 1	1	..	..	..	..	..	..	..	..	..	2	3
" recurrent	2	.. 2	.. 4	..	..	..	..	..	..	..	..	..	..	..	1
Hebephrenia . . . . .	..	.. 2	.. 4	..	..	..	..	..	..	..	..	..	..	..	1
Circular insanity . . . . .	..	.. 4	.. 4	..	..	..	..	..	..	..	..	..	..	2	4
Confusional . . . . .	.. 5	10	15	..	..	..	..	..	..	..	..	..	..	..	1
Delusional . . . . .	..	..	.. 15	..	..	..	..	..	..	..	..	..	..	..	1
Moral . . . . .	.. 3	.. 1	.. 4	.. 2	.. 1	.. 3	..	..	..	..	..	..	..	..	1
Toxic	4	1	5	..	..	..	..	..	..	..	..	..	..	..	1
General paralysis	1	1	2	..	..	..	..	..	..	..	..	..	..	..	1
Terminal dementia	1	1	2	..	..	..	..	..	..	..	..	..	..	..	1
Senile dementia . . . . .	.. 2	.. 6	.. 8	..	..	..	..	..	..	..	..	..	..	..	1
Congenital deficiency . . . . .	..	.. 1	.. 1	..	..	..	..	..	..	..	..	..	..	..	1
Not insane . . . . .	..	..	.. 1	..	..	..	..	..	..	..	..	..	..	..	1
B. Voluntary:—															
Neurasthenia	4	.. 2	.. 6	1	..	..	..	..	..	..	..	..	..	..	..
Hypochondria	1	3	4	..	..	..	..	..	..	..	..	..	..	..	2
Melancholia, acute	6	7	13	3	2	5	1	1	2	..	..	..	..	..	1
" with delusions	1	3	4	..	1	1	..	..	..	..	..	..	..	..	1
Fixed ideas	1	.. 3	.. 4	..	..	..	..	..	..	..	..	..	..	..	2
Mania, acute . . . . .	.. 1	.. 3	.. 4	..	..	..	..	..	..	..	..	..	..	..	1
" recurrent	1	..	.. 1	..	..	..	..	..	..	..	..	..	..	..	1
Hebephrenia . . . . .	..	..	.. 1	..	..	..	..	..	..	..	..	..	..	..	3
Confusional insanity	1	..	.. 1	..	..	..	..	..	..	..	..	..	..	..	1
Delusional	2	1	3	..	..	..	..	..	..	..	..	..	..	..	1
Hysterical . . . . .	..	1	.. 1	..	..	..	..	..	..	..	..	..	..	..	2
Toxic . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2
Senile	1	1	2	..	..	..	..	..	..	..	..	..	..	..	1
Terminal dementia	1	.. 1	.. 2	..	..	..	..	..	..	..	..	..	..	..	1
*Not insane	1	1	2	..	..	..	..	..	..	..	..	..	..	..	3
Total number of Cases	45	63	108	12	16	28	13	15	28	20	26	46	9	4	13
Total number of Persons															132*

* Three persons, 1 man and 2 women, were discharged "not insane."

TABLE No. 15.
DISCHARGES, CLASSIFIED BY ADMISSION AND RESULT.

Number of the Admission.	Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	8	12	20	10	11	21	6	9	15	16	20	36	5	4	9	45	56	101
Second	3	3	6	..	4	4	1	..	1	2	5	7	4	..	4	10	12	22
Third . . . . .	..	..	..	..	..	..	1	..	1	1	1	2	..	..	..	2	1	3
Fourth . . . . .	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	1	1	2
Fifth . . . . .	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Eighth . . . . .	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Ninth	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Thirty-second . . . . .	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Total of cases	12	16	28	13	15	28	8	9	17	20	26	46	9	4	13	62	70	132*
Total of persons . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	62	70	132

* Three persons, 1 man and 2 women, discharged "not insane."

TABLE No. 16. — CAUSES OF DEATH.

CAUSES.	COMMITTED.			VOLUNTARY.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
NERVOUS SYSTEM:—									
Cerebral hemorrhage . . . . .	..	1	1	..	..	..	..	1	1
Exhaustion from mania, acute . . . . .	..	1	1	..	..	..	..	1	1
General paralysis	4	..	4	..	..	..	4	..	4
GENERAL:—									
Valvular disease of heart . . . . .	..	1	1	..	..	..	..	1	1
Pneumonia	2	..	2	..	..	..	2	..	2
Sarcoma of kidney	1	..	1	..	..	..	1	..	1
Diabetes mellitus . . . . .	..	1	1	..	..	..	..	1	1
Old age	2	..	2	..	..	..	2	..	2
Totals	9	4	13	..	..	..	9	4	13

TABLE No. 17.—Recoveries, Classified by Duration of Disease and Treatment.

PERIOD.	LAST ATTACK.						ALL ATTACKS.					
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—Committed:—												
Under 1 month . . .	5	7	12	..	..	..	..	..	..	..	..	..
From 1 to 3 months . .	3	2	5	4	7	11	5	..	9	3	6	9
3 to 6 " . . .	..	2	2	1	2	3	1	3	4	1	2	3
6 to 12 " . . .	..	..	..	..	1	1	..	4	4	..	2	2
1 to 2 years . . .	..	2	2	..	1	1	..	2	2	2	1	3
2 to 5 " . . .	..	..	..	1	1	2	1	..	1	2	..	..
5 to 10 " . . .	..	..	..	..	..	..	..	1	1	..	..	..
Total	8	13	21	8	13	21	8	13	21	8	13	21
Average of known cases (in months) . . . .	.59	3.14	2.17	9.70	9.03	9.14	10.30	12.48	11.65	14.56	16.10	15.80
										12.74	11.09	11.72
B.—Voluntary:—												
Under 1 month . . .	..	1	1	..	..	..	..	..	..	..	..	..
From 1 to 3 months . .	..	1	1	..	..	..	..	..	..	..	1	1
3 to 6 " . . .	2	1	3	2	1	3	1	..	1	1	..	1
6 to 12 " . . .	..	..	..	1	..	1	1	2	3	1	1	2
1 to 2 years . . .	2	..	2	..	..	..	1	..	1	1	..	1
2 to 5 " . . .	..	..	..	1	1	2	2	1	3	1	1	2
5 to 10 " . . .	..	..	..	..	..	..	..	..	..	..	..	..
Total	4	3	7	4	3	7	4	3	7	4	3	7
Average of known cases (in months)	10.75	1.83	6.93	12.98	14.90	13.80	23.75	17.23	20.94	44.21	19.51	33.62
										16.96	16.68	16.84

TABLE No. 18.
DEATHS, CLASSIFIED BY DURATION OF DISEASE AND TREATMENT.

PERIOD.	LAST ATTACK.						ALL ATTACKS.								
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
COMMITTED:—															
Congenital . . . . .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
Under 1 month	2	1	3	. .	1	2	. .	1	2	. .	1	3	. .	1	3
From 1 to 3 months	4	. .	4	2	. .	2	1	. .	1	2	. .	1	2	1	3
3 to 6 "	1	. .	1	1	. .	1	3	. .	3	1	. .	1	1	. .	1
6 to 12 " . . . . .	. .	. .	. .	3	. .	3	. .	. .	. .	1	. .	1	1	. .	1
1 to 2 years	1	1	2	. .	1	1	. .	. .	. .	2	. .	2	2	1	3
2 to 5 " . . . . .	. .	1	1	2	1	3	1	1	2	1	1	2	2	1	3
5 to 10 "	1	1	2	. .	. .	. .	. .	1	1	. .	1	1	. .	. .	. .
10 to 20 " . . . . .	. .	. .	. .	. .	. .	. .	1	1	2	1	1	2	. .	. .	. .
Over 20 years . . . . .	. .	. .	. .	1	. .	1	1	. .	1	1	. .	1	1	. .	1
TOTAL	9	4	13	9	4	13	9	4	13	9	4	13	9	4	13
Average of known cases (in months)	12.12	42.08	21.34	67.39	14.57	51.14	79.52	56.40	72.41	81.04	56.40	73.46	69.38	14.57	52.52

TABLE No. 19.

ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR, AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1895.

NEW CASES.																			
DISCHARGED AND DIED IN 1895.																			
YEARS ENDING DEC. 31.	ADMITTED.			Recovered.			Much Improved.			Improved.			Not Improved.			Died.			
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	
Previous years	1
1884	.	.	75	.	.	1	.	.	.	4	4	8	1	.	.	1	.	.	1
1885	.	.	67	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	..
1886	.	.	59	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	..
1887	.	.	54	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	..
1888	.	.	79	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	..
1889	.	.	87	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	..
1890	.	.	83	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	..
1891	.	.	89	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	1
1892	.	.	109	.	1	2	.	.	.	1	.	1	.	.	1	1	1	1	1
1893	.	.	91	.	.	.	.	.	1	1	.	1	1	1	1	.	1	1	1
1894	.	.	95	.	1	3	6	4	10	10	1	2	3	5	10	1	1	1	1
1895	.	.	73	.	10	14	3	4	4	7	4	5	9	4	9	2	2	4	4
TOTAL	12	20	9	11	20	5	9	14	17	20	37	5	4	9	9

TABLE No. 19.—*Concluded.*
ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1895.

YEARS ENDING DEC. 31.		READMITTED CASES.																	
		DISCHARGED AND DIED IN 1895.												Remaining of Each Year's Admissions, Dec. 31, 1895.					
		ADMITTED.						Died.											
Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.		
Previous Years	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	17	11	28
1884	15	23	38	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
1885	16	12	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1886	21	13	34	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
1887	11	10	21	..	..	..	..	..	..	..	..	..	..	..	..	2	2	2
1888	9	17	26	..	..	..	..	..	..	..	..	..	..	..	..	2	3	5
1889	11	15	26	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
1890	25	15	40	..	..	..	..	..	..	..	..	..	..	..	..	3	4	7
1891	14	16	30	..	1	..	..	..	..	1	..	..	1	..	..	..	3	3
1892	24	17	41	..	..	..	..	..	..	..	..	..	..	2	..	4	3	7
1893	8	10	18	..	..	..	..	..	..	..	..	..	..	1	..	6	9	15
1894	11	10	21	..	..	..	..	..	..	1	..	..	1	1	..	5	11	16
*1895	21	14	35	4	3	7	2	2	4	6	..	..	2	1	1	18	28	46
Total	..	..	..	4	4	8	4	2	..	2	4	6	10	4	..	62	73	135

*Three persons, 1 man and 2 women, were admitted and discharged "not insane."

TABLE No. 20.
RELAPSED CASES ADMITTED IN EACH YEAR AND DISCHARGED IN 1895.

Cases Previously Recovered in this Hospital.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
YEARS ENDING DEC. 31.	Admitted.			Discharged and Died in 1895.												Remaining Dec. 31, 1895.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	1878.

* One person was discharged "not insane."

TABLE No. 21.
SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.	1893.			1894.			1895.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef	81,168	\$9,718.24	\$.1198	78,869	\$9,291.32	\$.1178	73,383	\$9,454.98	\$.1288
Mutton and Lamb	22,619	2,161.64	.0955	26,430	2,198.44	.0831	29,792	2,387.55	.0801
Veal	10,499	1,115.43	.1062	13,753	1,369.59	.0996	11,945	1,227.51	.1027
Poultry	21,493	3,756.05	.1747	26,106	3,803.64	.1495	26,535	4,019.88	.1514
Ham, etc.	15,628	2,228.25	.142	14,825	1,666.01	.1123	16,760	1,671.24	.0997
Eggs	12,945	3,033.52	.234	15,171	2,870.59	.189	15,249	3,074.64	.201
Lard	3,491	431.37	.123	3,439	374.74	.109	4,793	461.83	.096
Flour	605	2,598.75	4.295	635	2,431.30	3.827	601	2,351.40	3.895
Butter	20,441	5,400.73	.264	21,644	5,513.63	.254	22,550	5,430.75	.248
Coffee	3,963	1,052.60	.265	4,437	1,169.78	.263	5,714	1,485.90	.26
Tea	1,709	402.49	.235	1,805	439.92	.243	1,981	567.46	.286
Sugar	36,710	1,831.15	.049	41,066	1,737.08	.042	43,214	1,861.65	.043
Lights, Gas, etc. . . . .	.....	3,453.16	.....	.....	3,431.54	.....	.....	*2,482.56	.....
Coal at Somerville	1,650 ¹⁵⁷⁰ / ₂₀₀₀	9,486.49	5.746	1,600 ¹²⁰⁰ / ₂₀₀₀	8,416.40	5.256	1,413 ¹⁴⁸⁵ / ₂₀₀₀	6,994.37	4.805
" Waverly . . . . .	.....	.....	.....	.....	.....	.....	1,416 ⁸²⁸ / ₂₀₀₀	5,716.32	4.035
Wood	2	22.00	11.00	8 ¹ / ₂	62.04	7.30	10	80.	8.
Ice	435 ¹⁸⁰⁰ / ₂₀₀₀	1,008.90	2.314	468 ⁴⁰⁰ / ₂₀₀₀	1,170.50	2.50	*414 ⁸³⁹ / ₂₀₀₀	1,072.89	2.588

* 10½ months.

THIRTEENTH ANNUAL REPORT

OF THE

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

THE Training School for Nurses, with the completion of the fourteen years of its existence, has a roll of graduates including 231 names, — 162 women and 69 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	<i>Women.</i>	<i>Men.</i>
Number of graduates in thirteen years	162	69
Graduates remaining in the service as nurses	8	7
Graduates remaining in the service as officers	5	1
Pupils in Boston Training School	10	
Previously graduated at Boston Training School . . .	34	
Superintendents of Hospitals	2	
Superintendents of nurses, other hospitals	3	2
Employed in other institutions	11	6
Engaged in private nursing	78	21
Medical students		6
Physicians		4
Dental Student		1
Dentist		1
Clergyman		1
Students		6
In other business	1	3
At home	10	4
Married and left the profession	31	
Deceased	3	1
Pupils now in this school	42	34

From this table it appears that two thirds of all the graduates of the school are now engaged in the work

of nursing. Twenty-four are in the service of other institutions. There is always a demand for the services of those who have fitted themselves for the highest and most useful places in the profession in the teaching of others.

Many new schools are being established in hospitals for the insane, as well as in other hospitals. Although it was only ten years ago that the first nurses, trained in the care of the insane, were ready for their work, there were last year thirty-six such schools in operation in the United States and British America, with a number of others about to begin.

The development of this reform in the nursing of the insane has been remarkably rapid since the principles and methods of their organization and conduct that are essential to success have been recognized. There is, indeed, one chief reason for the success of the modern schools by which they differ from the many former attempts to establish them. It is in the fact that the "attendants" in our hospitals are now taught the principles and practise of "bodily" nursing, the foundation of all work among the sick; and it should be made the prime purpose of these schools to qualify their pupils for private nursing in general diseases. This becomes practicable with the proper management of the considerable amount of sick nursing in the infirmary wards required in our large hospitals.

There are, naturally, many obstacles to be overcome in the organizing of the schools. Where political changes are liable to frequently affect the administration of the hospital there is little encouragement for efforts at advancement in any matter that requires years for the production of good results. In other hospitals, favored by greater stability of organization,

there is a certain conservatism that tends to maintain a system of service that is yielding fair results at the hands of faithful and efficient persons. In many cases it would be contrary to the general good of the patients to make abrupt and harsh changes in the nursing service. One does well who carries out such a reform, aided by the sympathies of his people, but sometimes changes must be made, and it is becoming evident that it will not be long before every hospital that claims a respectable standing must make a business of teaching its nurses their duties by the most approved methods.

The aspiration to be a teacher in these schools and to be engaged in the management of the nursing service of a hospital is a most worthy one. Those persons who have been successful in teaching in ordinary schools possess already some of the desirable requisites. There is one special qualification that is of essential value, and that is capacity. Many have this to a good degree, and it is a qualification that is susceptible of being trained or educated. It is exercised in practical housekeeping, the management of hospital wards, and the supervision of nurses who are in immediate attendance upon the sick. This is a business that may be learned like any other business. One of the needs of the present time is that young women of good education shall become interested enough in this worthy profession to enter it with the purpose of qualifying themselves for its more responsible duties; the higher these are, the greater the satisfaction in doing them and the greater the good that one can do. Even if the highest aims are not realized, more is accomplished by making them the inspiration of the work one does.

The first year in the new hospital at Waverley is

one of development of the school as well as the medical work. There is always a great deal to do under such circumstances in getting accustomed to the new ways of doing the work to suit the changed conditions. The nurses and the whole service of the hospital are entitled to great credit for their interest and helpfulness, and the patience with which they have borne many inconveniences is thankfully appreciated. Such experiences are object lessons in organization, and it is hoped that all concerned find compensation in them for some lack of the comforts and advantages that will come when the work of the hospital will go on in a more orderly and perfect fashion.

Applicants for admission to the school will find in the following pages the circular of information and the course of instruction.

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

THE Trustees of the Massachusetts General Hospital, having established at the McLean Hospital a school for nurses, offer to give to men and women desirous of becoming professional nurses a two years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease.

Those wishing to receive such a course of instruction must apply to the Superintendent of the McLean Hospital, Waverley, Mass.

The most desirable age for candidates is from twenty-one to thirty-five years. *They must be in sound health, and must send with their application a certificate from a physician certifying to the fact; also, one from some responsible person as to their good character and good health.* Upon the recommendation of the Superintendent of the hospital and the approval of the Trustees, they will be received for two months on probation, at the expiration of which time they will, if accepted, sign an agreement to complete the prescribed course of two years.

The Superintendent of Nurses has charge of the Training School, under the authority of the Superintendent of the hospital and of the Board of Trustees; and the nurses are subject to the rules of the hospital. Their fitness for the work and the propriety of retaining or dismissing them at the end of the two months of trial are determined by the authorities in charge of the school, under the direction of the Trustees;

and the same authorities can in like manner discharge them at any time in case of misconduct or inefficiency. They reside in the hospital, and serve as assistant nurses in its wards.

All nurses are required to be intelligent, trustworthy, kind, and cheerful.

The instruction includes the general care of the sick; the managing of helpless patients in bed; in moving, changing bed and body linen, making of beds, etc.; giving baths, keeping patients warm or cool, preventing and dressing bed sores; bandaging, applying of fomentations, poultices, and minor dressings; the preparing and serving of food, the feeding of helpless patients and those who refuse food; the administering of enemas and use of the catheter; attendance upon patients requiring diversion and companionship; the observation of mental symptoms, delusions, hallucinations, delirium, stupor, etc., and the care of excited, violent, and suicidal patients.

They are also given instruction in the best practical methods of supplying fresh air, warming and ventilating sick rooms in a proper manner, and are taught to take proper care of rooms and wards; to keep all utensils perfectly clean and disinfected, etc.; to observe the sick accurately in regard to the state of the excretions, pulse, breathing, skin, temperature, sleep, appetite, effect of diet, of stimulants, and medicine; the giving of massage, and the managing of convalescents.

Instruction will also be given in the modern methods of physical training, by the use of free movements and the usual apparatus, in a gymnasium provided for the patients. The nurses are taught the medical application of physical exercise. Each nurse is required to have a gymnasium costume; the material

for the dress will be furnished, at moderate cost, by the hospital.

The instruction is given by the Superintendent of the Training School, and by the Supervisors and Head Nurses. Lectures and demonstrations will be given at stated periods by the Hospital Medical Staff. Examinations, chiefly upon practical points, take place from time to time.

The pupils are employed as assistant nurses in the wards of the hospital. Women will be paid twelve dollars (\$12) per month during the first year, and fifteen dollars (\$15) per month during the second year, for their clothing and personal expenses. Their education during this time is considered as compensation for their services. Men will be paid twenty-three dollars (\$23) per month during the first year, and twenty-five dollars (\$25) per month during the second year. These are the former rates not yet reduced to the training-school system. Women graduates of this school will be paid twenty-five dollars (\$25) per month during the first year, and thirty dollars (\$30) per month thereafter. Those who have had an additional year of training at the General Hospital are paid thirty-five dollars (\$35) per month on returning to the service of the McLean Hospital. Men graduates will be paid twenty-seven dollars (\$27) and thirty dollars (\$30) per month, according to length of service.

The men and women are required to wear at all times, while on duty in the wards, the hospital uniform.

When the full term of two years is completed, the nurses thus trained receive (after final examinations) diplomas certifying to their period of training, their proficiency, and good character.

The right is reserved to terminate the connection of any nurse or pupil with the school, for any reason which may be deemed sufficient.

A female graduate of this school, who wishes to have additional practical experience and instruction in general nursing, has the privilege, under certain restrictions, of entering the Boston Training School for Nurses at the Massachusetts General Hospital. Such graduates will, after one year's satisfactory study, receive the diploma from that school in addition to the diploma received from the McLean Hospital Training School.

N. B.—This paper to be filled in (in the Candidate's own handwriting), and sent, with recommendations and physician's certificate, to the Superintendent of the McLean Hospital, Waverley, Mass.

QUESTIONS TO BE ANSWERED BY CANDIDATE.

1. Name in full of Candidate
2. Are you single, married, widow, or widower?
3. Age last birthday, and date and }
place of birth?
4. Height? Weight?
5. In what school or schools educated, }
and in what place?
6. Are you strong and healthy, and }
have you always been so?
7. Are your sight and hearing perfect?
8. Have you any physical defects?
9. Have you any tendency to pulmonary }
complaint?
10. If a widow or widower, have you chil- }
dren? How many? Their ages? }
How are they provided for?
11. Are you otherwise free from domes- }
tic responsibility, so that you are }
not liable to be called away?
12. In what occupations have you been }
engaged during the last two years? }
How long were you employed in }
each place?
13. Have you ever been in any training }
school or employed in any hospital }
or asylum? If so, where, and how }
long in each place?
14. The names in full, addresses and }
their business, profession, or official }
position of two responsible persons, }
not of your own kindred, to be }
referred to. State how long each }
has known you. If previously em- }
ployed, one of these must be the }
last employer. Name
Address
has known me years
Name
Address
has known me years

Having read, and clearly understanding and agreeing to the foregoing conditions and regulations, I declare the above statement to be correct.

Signed
Candidate.

Present Address

Nearest Telegraph Office

Date 189

COURSE OF INSTRUCTION.

Junior Year:

- Physiology and Hygiene (to the Nervous System) . . . *Hutchison.*
 Fever-Nursing *Wilson.*
 A Text-Book of Nursing *Weeks.*
 What to do First in Emergencies *Dulles.*
 Practical instruction in massage (twelve lessons).
 Physical Training (thirty lessons).
 Practical instruction in cooking; for women, each morning for one month; for men, ten lessons.
 Instruction in the wards by the Supervisor and Superintendent of Nurses.
 A Lecture each week.—First Asst. Physician.

Senior Year:

- Physiology and Hygiene (completed) *Hutchison.*
 A Text-Book of Nursing (completed) *Weeks.*
 A Hand-Book of Obstetrical Nursing *Fullerton.*
 How to care for the Insane *Granger.*
 Physical Training (thirty lessons).
 Practical Instruction in massage (ten lessons, men).
 Instruction in the wards by the Supervisor and Superintendent of Nurses.
 A Lecture each week.—Superintendent.

Books for Reference:

- The Care of the Sick *Billroth.*
 Hand-Book for Hospitals, *State Charities Aid Association, N. Y.*
 Hand-Book for the Instruction of Attendants on the Insane, *Sub-Com. British Med. Psych. Association.*
 A Primer of Psychology and Mental Disease *Burr.*

ORDER OF EXERCISES, 1895-96.

WOMEN.

Monday.

9.00 A. M. Junior Class, in divisions of two for one month each
(every morning in the week), Instruction in Cooking.

MISS HAZEN.

11.00 A. M. Junior Class (1st Div.), Recitation.

MISS PARSONS.

4.15 P. M. Senior Class (1st Div.), Recitation.

MISS WOODWARD.

7.00 P. M. Junior Class (2d Div.), Recitation.

MISS CLELAND.

Tuesday.

11.00 A. M. Senior Class (2d Div.), Recitation.

MISS WOODWARD.

4.00 P. M. Senior Class, Lecture.

DR. COWLES.

Wednesday.

11.00 A. M. Senior Class (Div. of four), Massage.

MISS HURLBUTT.

4.00 P. M. Senior Class, Instruction in Physical Training.

MISS HURLBUTT.

Thursday.

11.00 A. M. Head Nurses, Review, etc.

MISS WOODWARD.

7.15 P. M. Junior Class, Instruction in Physical Training.

MISS HURLBUTT.

Friday.

11.00 A. M. Junior Class (Div. of four), Massage.

MISS HURLBUTT.

4.00 P. M. Junior Class, Lecture.

DR. TUTTLE.

Saturday.

11.00 A. M. Junior Class (Div. of four), Massage.

MISS HURLBUTT.

6.30 P. M. Junior Class (in Divisions of eight on alternate weeks),
Care of Sick Patients in Bed, Poulticing, etc.

MISS PARSONS, MISS INCH.

MEN.

Monday.

2.30 P. M. Senior Class, Instruction in Physical Training.
MR. SKARSTROM.

4.00 P. M. Junior Class, Recitation.
DR. FULLER.

Tuesday.

2.30 P. M. Senior or Junior Class (1st or 2d Div.), Massage.
MR. SKARSTROM.

4.00 P. M. Senior Class, Lecture.
DR. COWLES.

Wednesday.

1.45 P. M. Junior Class (Div. of eight), Instruction in Cooking.
MISS HAZEN.

4.00 P. M. Junior Class, Lecture.
DR. TUTTLE.

Thursday.

11.00 A. M. Junior Class (1st Div. six Lessons), Bandaging.
DR. FULLER.

4.00 P. M. Junior Class, Instruction in Physical Training.
MR. SKARSTROM.

7.00 P. M. Junior Class (2d Div. six lessons), Bandaging.
DR. FULLER.

Friday.

11.00 A. M. Junior Class (in Divisions of six, from Feb. 7th), Care
of Sick Patients in Bed, Poulticing, etc.
MR. WEBBER.

Saturday.

2.30 P. M. Senior or Junior Class (1st or 2d Div.), Massage.
MR. SKARSTROM.

4.00 P. M. Senior Class, Recitation.
DR. FULLER.

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1896.

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Medical House Pupils, 1896.

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JOSEPH A. CAPPS.

ELLIOTT P. JOSLIN.

CHARLES N. BARNEY.

Surgical House Pupils, 1896.

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FRANK W. ADAMS.

Purveyor.

JOHN P. BRADBURY.

Clerk.

FRANCES E. GILBERT.

Chief Engineer of New Construction.

WILLIAM B. FULLER.

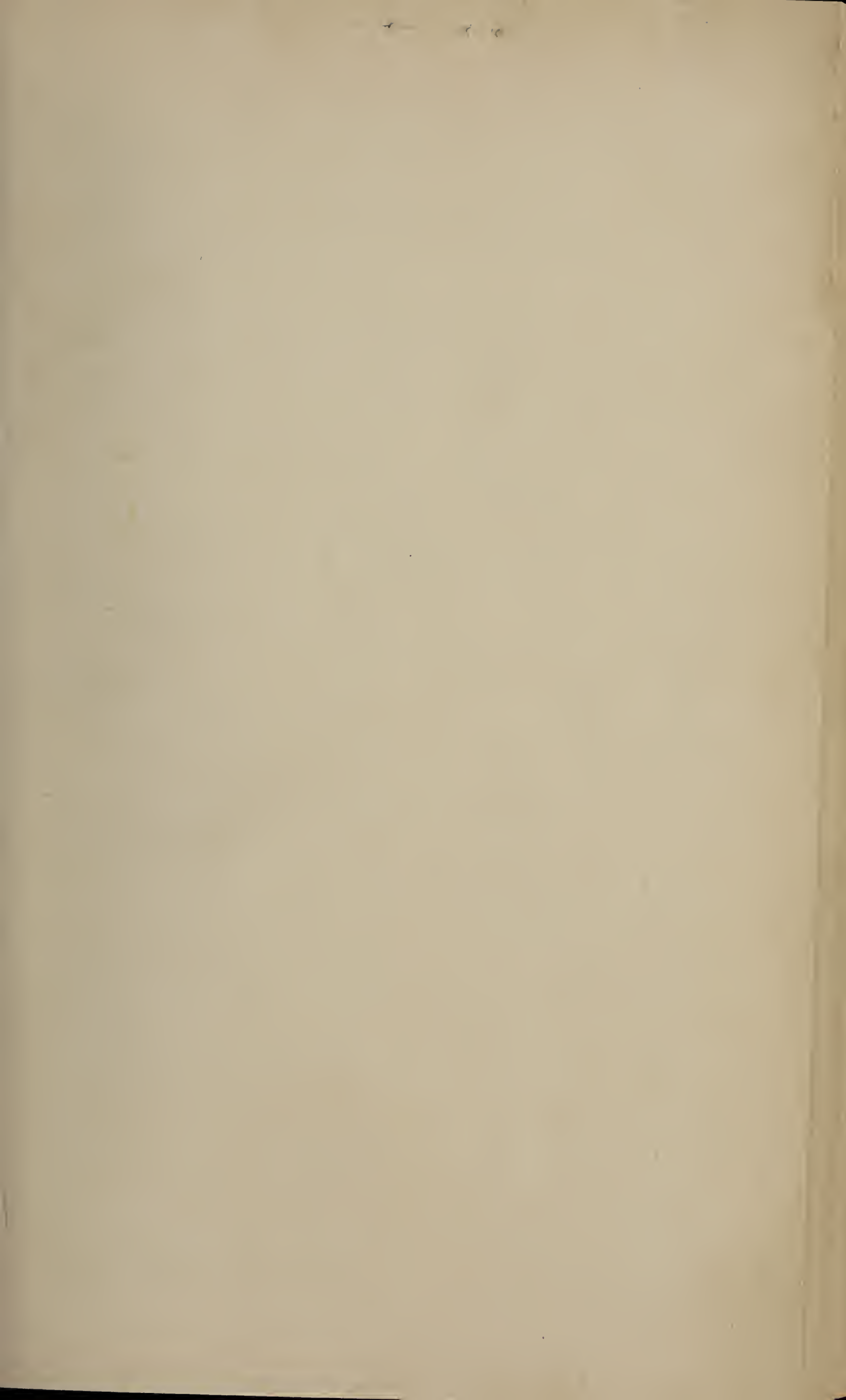
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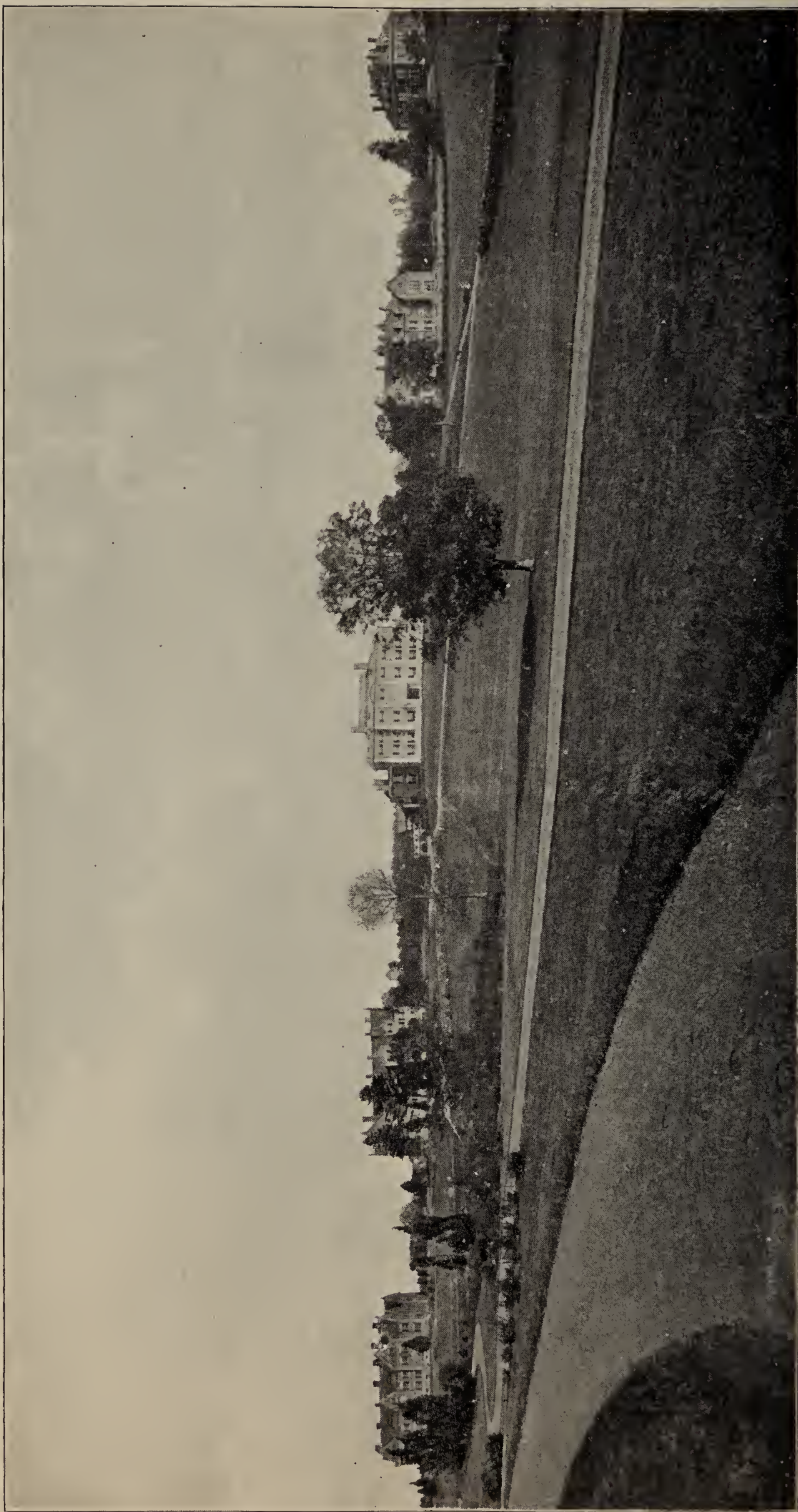
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ADMINISTRATION.

WOMEN'S BELKNAP.

APPELTON HOUSE.

MCLEAN HOSPITAL.





Eighty-Third Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts

General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Home at
Waverley.

1896.

BOSTON:
THE BARTA PRESS, 144 AND 148 HIGH ST.
1897.



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THE EIGHTY-THIRD ANNUAL REPORT FOR THE YEAR 1896.

The committee appointed by the Trustees to prepare the Annual Report to the Corporation have the honor to submit the following:—

In accordance with the recommendations of the Visiting Staff of the Hospital, Dr. J. H. Wright was appointed in March to the office of Pathologist and Director of the new Clinical Laboratory of the General Hospital; and in November Dr. Franz Pfaff was appointed Chemist in the same department.

This laboratory is now in active use and is accomplishing results of very great value.

The report for 1894 called attention to a new departure in the dietary of the General Hospital, by the employment of Mrs. Ellen H. Richards and Miss S. E. Wentworth as experts to regulate the diet. The results secured have justified the hopes entertained at the outset, both in respect to the quality and the cost of the food, which latter is now about 28½ cents per day for each person. At the McLean Hospital, also, there has been a gain in these matters. Dr. Cowles in his report says: “The new dietary system has been carefully studied and worked out during the year on the lines proposed from the beginning of the plans of the new hospital. I am glad to report a substantial improvement in quality and variety of the food served and the very general satisfaction with it, with no increase of cost *per capita* for supplies.”

In the laundry of the General Hospital great improvements have been made. With the development of antiseptic surgery the laundry work has increased very greatly. Few persons outside of those familiar with hospital needs realize how much washing has to be done in such a laundry, but the fact that over thirty thousand pieces are washed each week may give some idea of the extent of the work. To do this, the laundry has been equipped with new and very efficient machinery, and the result for the present is very satisfactory. It is, however, clear that soon larger accommodations for both laundry and kitchen will be required.

The changes made in the heating apparatus at the General Hospital have proved successful. The new furnaces have worked well and economically.

The most striking event of the year in the history of the Hospital was the celebration at the General Hospital, of "The Semi-Centennial of Anæsthesia," Oct. 16, 1896, that day being the fiftieth anniversary of the day on which occurred, at the Massachusetts General Hospital, the first public demonstration of surgical anæsthesia, an event which settled for all time the future of anæsthesia.

The celebration this year called forth the greatest interest, and numerous messages of congratulation were received from both sides of the Atlantic. The speakers and subjects were as follows: —

1. Address of welcome, by Charles H. Dalton, Esq., President of the Massachusetts General Hospital.
2. Reminiscences of 1846, by Robert T. Davis, M. D., of Fall River.
3. Surgery before Anæsthesia, by John Ashhurst, Jr., M. D., LL. D., of Philadelphia.

4. What Anæsthesia Has Done for Surgery, by David W. Cheever, M. D., LL. D., of Boston.

5. Relation of Anæsthesia and Obstetrics, by John P. Reynolds, M. D., of Boston.

6. The Influence of Anæsthesia upon Medical Science, by W. H. Welch, M. D., LL. D., of Baltimore.

7. The Surgery of the Future, by Charles McBurney, M. D., of New York.

8. The Birth and Death of Pain, a poem, by S. Weir Mitchell, M. D., LL. D., of Philadelphia.

The merit of the poem and addresses was of a very high order, and it has been decided to embody them in a suitable memorial volume.

On October 9, the gift to the corporation, by Dr. Wm. S. Bigelow, of a bust of his late father, Dr. Henry J. Bigelow, was announced and the following vote was adopted:—

“*Voted*, That the thanks of the Corporation be given through the Trustees to Dr. Wm. S. Bigelow for his most acceptable gift of his father’s bust; that it be placed in the Bigelow Amphitheater, and that Dr. Wm. S. Bigelow be invited to act as a committee in selecting its position.”

The tables of Medical and Surgical Statistics, which were omitted on account of want of money in 1895, are here continued, this report containing the tables for 1895 and 1896. They show a large amount of medical and surgical work with excellent results. It appears from the Surgical tables that in 1895 there were 131 cases of appendicitis operated on, of whom 16 died—a mortality of 12%. Of those, 106 were acute cases, with 16 deaths; 25 were chronic and recurrent, with no deaths.

In 1896, 157 cases of appendicitis were operated

on, 15 of whom died—a mortality of only $9\frac{1}{2}\%$. 94 of these were acute, with 15 deaths; 63 were chronic or recurrent, with no deaths. In estimating the value of this work it should be remembered that these are nearly all life-saving operations.

In 1895, there were 37 patients operated on for “radical cure” of hernia, without a single death (this is, of course, exclusive of strangulated and incarcerated hernia). In 1896, there were 98 cases operated on for “radical cure” of hernia, with one death. In the three years during which these tables have been published, there have been 184 operations for “radical cure” of hernia, with only one death, a mortality of a trifle more than one half of one per cent.

During the same three years 119 patients have undergone the operation of Hystereotomy, most of them for cancer or fibroid tumor of the uterus. Of these, 12 have died, making the mortality 10%.

The cases most largely represented in the medical wards:—

	1895.	1896.
Typhoid Fever	130	151
Pneumonia	92	98
Bright's Disease	72	67
Heart Disease	154	156
	<hr/> 448	<hr/> 472

The above constitute 34% of the medical admissions in 1895, and 29% in 1896.

The work of the Out-Patient Department of the Hospital has increased. This year 29,867 new patients applied for treatment, and the total number of visits was 91,468.

The Training School for Nurses, which a year ago was transferred by its managers and made a part of

the Massachusetts General Hospital, has, as in the past, done admirable work. Under Miss Maria B. Brown, 72 nurses were in regular training during the year, and 32 were graduated. Many of the physicians and surgeons of the Hospital staff lectured to the nurses, and regular instruction in massage was given by Mrs. Bertha J. Raemisch. There were, also, lessons in cooking and dietetics, which were conducted by Miss Mary A. Boland. The value attached to the instruction given in this Training School is indicated by the fact that there were 836 applicants for it. The benefit of this work to the general public is very great, since through it there is developed a large body of skillful and highly trained nurses of excellent character. Since taking the Training School for Nurses into their immediate charge, the Trustees have been more than ever impressed with how much the school owes to the wisdom and devotion of those under whom it was founded and developed.

Dr. J. W. Pratt, who for ten years has filled the position of Resident Physician of the General Hospital, and who, during that time, has won the cordial good-will of all his associates, has sent in his resignation, to take effect June 1, 1897. In accepting his resignation, it is suitable that the Trustees should take this opportunity to express their appreciation of the admirable qualities which Dr. Pratt has displayed during his long term of service, and to express their wishes for his future success.

At the McLean Hospital much has been accomplished "in completing and perfecting construction and appliances for better service and economy." It is expected that the two gymnasias will be in use by February, 1897.

The laboratory which was originally planned and organized by Dr. Cowles, and which, under his supervision, has been in the charge of Dr. August Hoch, deserves high praise. The work has been carried on with great thoroughness and scientific ability, and the results obtained have added materially to the knowledge of how to deal with mental disease.

The private cottage known as "Hope Cottage" has been completed and occupied. This has been built at private expense, and is eventually to become the property of the Hospital.

The name of Proctor has been given to the "West House" for men, in memory of the late Thomas E. Proctor, Trustee and benefactor of the Hospital.

The name of Wyman has been given to the cottage for women, in recognition of the valuable service rendered by the late Dr. Rufus Wyman in improving the method of treatment of the insane when Superintendent of the McLean Asylum at Somerville, from September, 1818, to January, 1835.

The Convalescent Home at Waverley continues its valuable work, and the Trustees desire to call the attention of the public to the fact that this Home is not merely for patients coming from the General Hospital, but is open to all suitable convalescents, whether coming from other hospitals, from hotels, boarding houses, or elsewhere.

The Trustees desire, also, to repeat what has been said in other reports about the General Hospital; namely, that it is open to children and infants as much as to those who are older, and it is believed that the effect of having both old and young in the Hospital is mutually beneficial. To make sure that young children shall not miss the care to which they are

accustomed, the mothers are, in suitable cases, received into the Hospital together with the children.

Hon. Roger Wolcott resigned his membership of the Board of Trustees on March 13, 1896, owing to the public duties devolving on him through the death of Governor Greenhalge. The Board, in accepting the resignation, requested their chairman to express to the acting Governor the regrets of the Trustees that he must leave them.

On July 31, 1896, the resignation of Mr. Thornton K. Lothrop as Trustee was accepted, and the Board instructed the Secretary to express to Mr. Lothrop the thanks of the Board for his valuable services, and their regret that he must leave them.

Mr. George Wigglesworth and Mr. Samuel D. Warren have respectively been elected Trustees to fill these vacancies.

The Trustees gratefully acknowledge the generous bequests, devises, and gifts shown in the report of the Committee on the Book of Donations. These will all be of great help in the work of the Hospital, but as shown in the reports of the Trustees for 1894 and 1895, the need of free beds has so increased, and the annual excess of expenditure over income since 1890 has been so alarming, that, despite what has been given during the past year, the Hospital is still in urgent need of larger funds. However much the charitable may differ in their estimates of the different charities, there is a universal agreement as to the importance and the value of such aid as a hospital affords to those whom accident or illness has stricken down. Nor is it the patients in the hospital alone who are benefited, for through the knowledge and experience there acquired the medical profession is enabled to treat with

more skill and more success all who seek for medical or surgical aid.

The deficit for the year 1896 is as follows:—

The General Hospital	\$10,977.18
„ McLean „	28,197.75
„ Convalescent Home	976.83
	<hr/>
	\$40,151.76

To enable the Hospital to do the work that sorely needs doing the Trustees earnestly ask for money,—

- 1st. To complete the Clinical Laboratory Fund.
- 2d. To enlarge greatly the Free Bed Funds.
- 3d. To increase the endowment of the Convalescent Home, so that it will cease to be a drain upon the general funds.
- 4th. To complete the sum of \$400,000, thus making available the bequest of \$100,000 by the late Thomas E. Proctor, and freeing the McLean Hospital from its building debt.

GEORGE WIGGLESWORTH,
HENRY S. HOWE,

Committee of the Trustees.

Donations.

The Committee on the Book of Donations reports that the following donations and legacies have been received during the year:—

Part of bequest of Anna S. C. Prince	\$350.00
Received from Joseph B. Glover, residuary legatee under the will of Albert Glover, income to Free Beds	5,000.00
Bequest of Royal W. Turner, income to Free Beds	21,079.83
Devise under the will of Susan G. Coolidge, "All her interest in the land and buildings numbered 474, 476, 478, and 480 on Washington Street in Boston, the same to be devoted to the main- tenance of Free Beds"	176,000.00
Bequest of Ann White Vose, income for Free Beds at Massachusetts Hospital	30,000.00
Bequest of Ann White Vose, income for mainte- nance and support of such persons in McLean Hospital as may need relief	30,000.00
Bequest of Benjamin P. Cheney	10,000.00
Bequest of Mary B. Turner (of Randolph), income to Free Beds	5,000.00
Donation of Mrs. Alice Bowdoin Chase, to be called "The Theodore Chase Fund," income to be devoted to Free Beds	5,000.00
Bequest of Jane C. Moody, to be called "Henry E. Moody Fund," income to a Free Bed, prefer- ence to be given in use of said bed to em- ployees of the Boston & Maine Railroad . . .	2,091.42
Devise under will of Elizabeth T. L. Warren, of pasture land and wood land in Brookline called "The Heath Pasture," about sixty acres, and a wood lot about eleven acres, the pro- ceeds thereof, when the land is sold, to be ap- plied to maintenance of Free Beds in the Surgical Department of the Hospital, and to be called "J. Sullivan Warren Free Beds" .	

The Committee also reports that there have been received fourteen thousand and three hundred dollars (\$14,300) in subscriptions for Free Beds, as shown in the Treasurer's Annual Report.

And in Subscriptions to the Pathological Laboratory:

From C. W. Amory	\$500.00
„ Mrs. S. D. Warren	5,000.00
„ Augustus Lowell	1,000.00
„ Henry Lee	1,000.00
„ T. Jefferson Coolidge	1,000.00
„ Henry L. Pierce	5,000.00
„ Chas. Head	1,000.00
„ Martin Brimmer	1,000.00
„ Charles G. Weld	5,000.00
„ John A. Burnham	500.00
„ O. H. Alford	500.00
„ Mr. and Mrs. W. Scott Fitz	1,000.00
„ Oliver Ames	1,000.00
„ Dudley L. Pickman	200.00
„ W. D. Sohier	100.00
„ Miss Annette P. Rogers	500.00
„ George F. Fabyan	1,000.00
„ J. M. Meredith	400.00
„ Mrs. W. D. Pickman	1,000.00
„ Frank Simpson	1,000.00
„ Amory A. Lawrence	500.00
„ E. Pierson Beebe	1,000.00
„ J. Reed Whipple	500.00
„ A. Hemenway	1,000.00
„ W. H. Forbes	500.00
„ Mrs. Frank Merriam	500.00
„ Mrs. W. C. Loring	1,000.00
„ Est. of Eben D. Jordan	5,000.00
„ Nathaniel Thayer	1,000.00
„ Mrs. J. N. Fiske	1,000.00
Through Dr. A. T. Cabot	100.00
„ Dr. C. B. Porter	100.00
From W. Sturgis Bigelow	2,500.00

From Miss Anna S. C. Blake.	1,000.00
„ Wm. Endicott, Jr.	5,000.00
	<hr/>
	\$48,400.00

And that these sums have been entered in the Book of Donations in the usual form.

CHARLES V. BEMIS,
Committee on the Book of Donations.

MASSACHUSETTS GENERAL HOSPITAL,
Dec. 31, 1896.



REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1896, is respectfully submitted to be laid before the Corporation at its annual meeting.

Dr. FRANKLIN HAVEN, Treasurer, in account with the MASSACHUSETTS GENERAL HOSPITAL. Cr.

To Balance Cash on Hand, Dec. 31, 1895	\$89,335.72	By Cash paid Premiums	\$16.00
" Railroad Bond Sold or Matured	12,200.00	" Insurance (balance)	5,504.70
" One Third Profits Massachusetts Hospital Life Ins. Co.	10,000.00	" Annuitants	2,250.00
" Donations and Legacies	156,909.72	" Expenses of Hospital	162,338.41
" Income from Investments	116,007.50	" Expenses of McLean Hospital	205,093.83
" Board of Paying Patients at McLean Hospital	163,646.08	" Expenses of Convalescent Home	10,352.38
" Board of Paying Patients at Hospital	51,749.88	" Investments	20,679.78
" Board of Paying Patients at Convalescent Home	2,094.50	" Library	269.81
" Subscribers for Free Beds (\$5,600 received for this purpose in 1895)	8,700.00	" Notes Payable	135,000.00
" Subscribers for Free Beds for 1897 in advance	4,700.00	" Dr. Edward Cowles (balance)	45.37
" Bank Stocks	6,700.00	" Salary of Pathologist	400.00
" Real Estate	103,061.02	" Ward E	670.67
		" Dr. J. W. Pratt (balance)	1,036.10
		" Land and Buildings for McLean Hospital	135,778.51
		" Interest (balance)	12,380.07
		" Wooden Legs	250.00
		" Pathological Laboratory	19,627.04
		" Balance, Cash on Hand, Dec. 31, 1896	13,411.75
	<u>\$725,104.42</u>		<u>\$725,104.42</u>

The expense of carrying on the business of the Corporation for the year 1896 has been \$377,784.62

On Account of General Hospital	\$162,338.41	
„ „ „ McLean Hospital	205,093.83	
„ „ „ Convalescent Home	10,352.38	
	<hr/>	\$377,784.62

These expenses have been met from

Amount Charged to Patients	\$217,490.46	
Income from Various Funds	105,842.40	
Subscriptions for Free Beds for 1896	14,300.00	
Deficit Drawn from the General Fund	40,151.76	
	<hr/>	\$377,784.62

The expenses at the General Hospital have exceeded the receipts \$10,977.18. The expenses at the Convalescent Home have exceeded the receipts \$976.83, and the expenses at the McLean Hospital have exceeded the receipts \$28,197.75, making a net deficit of \$40,151.76.

TABLE No. 1.

General Hospital Department.

Expenses and receipts for the year 1896:—

Expenses at the Hospital (see table 4)	\$162,338.41
--	--------------

Receipts.

Income from Redman Fund (see Table 7)	\$22,755.65	
„ „ Free Bed Funds (see Table 7)	54,025.00	
„ „ Funds, Income Unrestricted (see Table 7)	2,647.00	
„ „ General Fund (see Table 7)	5,883.70	
„ „ Free Bed Subscription (see Table 8)	14,300.00	
Amount Charged to Patients	51,749.88	
Deficit from General Fund	10,977.18	
	<hr/>	162,338.41

TABLE No. 2.
McLean Hospital.

Expenses and receipts for the year 1896:—	
Expenses at the McLean Hospital (see Table 5)	\$205,093.83
<i>Receipts.</i>	
Income from Funds for Beneficiaries	\$6,000.00
„ „ „ „ Female Beneficiaries	6,750.00
„ „ Amusement Fund	500.00
Amount Charged to Patients	163,646.08
	<hr/>
	176,896.08
Balance of Expenses over Receipts charged to the General Fund	<hr/> \$28,197.75

TABLE No. 3.
Convalescent Home.

Expenses and receipts for the year 1896:—	
Expenses at Convalescent Home (see Table 6)	\$10,352.38
<i>Receipts.</i>	
Income from Convalescent Home Fund	\$7,281.05
Amount Charged to Patients	2,094.50
	<hr/>
	9,375.55
Balance of Expenses over Receipts charged to the General Fund	<hr/> \$976.83

TABLE No. 4.

Expenses of the General Hospital Department:—	
For Stores	\$44,556.88
Soap	1,484.61
Gas and Oil	588.00
Water and Ice	4,339.75
Wages	44,530.81
Medicine	11,015.36
Furniture	6,244.48
Surgical Instruments	89.10
Surgical Appliances	8,488.59
Stationery	2,026.68
Wines and Liquors	3,007.77
Salaries	7,663.22
One Half General Expenses	1,181.62
Fuel	10,858.27
Contingencies	4,610.28
Repairs	6,337.32
Improvements	5,315.67
	<hr/>
	\$162,338.41

The expenditures at the General Hospital have been for account of:—

Free Patients for 7,228 Weeks	\$99,385.00	
Paying Patients for 4,576 Weeks	62,953.41	
	<hr/>	\$162,338.41
The Average Number of Patients in 1895 . .	205	
The Average Number of Patients in 1896 . .	227	
The Average Cost per Week in 1895	\$18.10	
The Average Cost per Week in 1896	13.75	
The Total Expenses in 1895	192,958.64	
The Total Expenses in 1896	162,338.41	
The Amount Paid for Account of Free Patients	<hr/>	99,385.00
The Amount received for them has been:—		
From Income of Free Bed Funds	\$54,025.00	
From Subscribers for this Object	14,300.00	
	<hr/>	<u>68,325.00</u>

The deficiency has been drawn in part from the income of various funds applicable to the purpose, and the remainder from the General Fund.

TABLE No. 5.

Expenses of the McLean Hospital Department.

For Stores	\$50,107.73	
Laundry	8,373.09	
Heat, Light, and Power	41,259.90	
Stationery	669.54	
Medicines and Liquors	2,286.00	
Contingencies	6,439.98	
Furniture	7,388.33	
Repairs	13,959.45	
Diversions	1,876.50	
Water and Ice	3,727.10	
Wages	42,021.61	
Salaries	13,580.00	
One Half General Expenses	1,181.62	
Library	600.00	
Stables	5,752.46	
Garden	6,187.15	
Carriages	25.00	
Taxes	39.66	
	<hr/>	\$205,475.12
Less Cr. Clothing		381.29
		<hr/>
		<u>\$205,093.83</u>

These expenditures have been for account of:—

Patients Paying Average Cost and More	\$161,217.39
Patients Paying Less than Average Cost	43,876.44
	<hr/>
	\$205,093.83
	<hr/>
The Average Number of Patients in 1895	144
The Average Number of Patients in 1896	139
The Average Cost per Week in 1895	\$23.70
The Average Cost per Week in 1896	28.26
The Total Expenses in 1895	\$180,008.12
The Total Expenses in 1896	205,093.83
The Amount Expended at the Hospital for Patients who have paid less than the Average Cost has been	161,217.39
The amount received has been:—	
From Patients 5,682 Weeks' Board at less than Average Cost	\$86,087.87
Income of Funds for Beneficiaries	6,000.00
Income of Funds for Female Beneficiaries	6,750.00
Income of Amusement Fund	500.00
	<hr/>
	99,337.87
	<hr/>
	\$61,879.52
	<hr/>

The deficiency has been partly met by patients paying more than average cost, and the balance charged to the General Fund.

TABLE No. 6.

Expenses of the Convalescent Home.

For Stores	\$4,343.07
Soap	47.55
Gas and Oil	85.12
Furniture	359.66
Wages	2,905.65
Fuel	908.70
Ice	119.45
Repairs	415.58
Contingencies	771.59
Surgical Appliances	159.08
Medicines	75.18
Water Rates	161.10
Wines, Spirits, etc. . . . .	.65
	<hr/>
	\$10,352.38
	<hr/>

Whole number of patients admitted during the year,

Males	274
Females	171

445

Whole Number Discharged during the Year

424

Remaining Jan. 1, 1897, Males	12
Females	9

21

TABLE No. 7.

445

Income from Investments.

From Annuities Receivable	\$6,400.00
City and Town Bonds	630.00
Massachusetts Hospital Life Ins. Co. Stock . . .	5,000.00
Railroad Bonds	15,942.00
Manufacturing Stocks	2,750.00
Bank Stocks	5,287.79
Real Estate, Productive	66,845.21
Notes Receivable	10,800.00
Railroad Stocks	2,336.00
Delaware Mutual Ins. Co.	16.50

\$116,007.50

Which has been distributed as follows:—

To Redman Fund	\$22,755.65
Warren Prize Fund	178.95
Bowditch History Fund	100.00
Wooden Leg Fund	255.00
Clara Barton Annuity	162.05
Surgical Instrument Fund	73.75
Amusement Fund	500.00
Free Bed Funds { for Use	54,025.00
{ for Joy Annuities	500.00
Beneficiaries at McLean Hospital Funds	6,000.00
Beneficiaries at McLean Hospital Funds, Females . .	6,750.00
Warren Library Fund	50.00
Funds with Income Unrestricted	2,647.00
General Fund	5,883.70
Convalescent Home Fund	7,281.05
Whittemore Fund	1,500.00
Urbino Fund	128.33
Treadwell Library Fund	250.00
Samuel Cabot Fund	350.00
Hibbard Fund	50.00
Dalton Fund	500.00
Proctor Fund	4,000.00
Shattuck Fund	120.00
Pathological Laboratory Fund	1,947.02

\$116,007.50

The Income for 1893 was	\$156,534.43
The Income for 1894 was	120,264.99
The Income for 1895 was	117,747.06
The Income for 1896 has been	116,007.50

Subscribers for Free Beds for 1896.

American Bell Telephone Co. \$100	E. W. Hooper \$100
Oliver Ames & Sons' Corpo- ration 100	George D. Howe 100
C. W. Amory 100	Francis W. Hunnewell 100
D. H. Andrews 100	Samuel Johnson 100
Boston & Albany R. R. Co. . . 500	David P. Kimball 100
Boston & Providence R. R. . . 100	L. C. Kimball 100
Boston & Lowell R. R. Co. . . 300	Amory A. Lawrence 100
Boston & Maine R. R. Co. . . 500	Mrs. Anna C. Lodge 100
J. L. Bremer 100	Thornton K. Lothrop 100
Martin Brimmer 100	Mrs. Thornton K. Lothrop . . 100
P. C. Brooks 100	Theodore Lyman 100
Shepherd Brooks 100	Arthur T. Lyman 100
William S. Bullard 100	Mrs. H. A. Lamb 100
Boston Firemen's Relief Fund 200	Aug. P. Loring 100
Mrs. Laura M. Case 100	Miss Ida M. Mason 100
Samuel Cabot 100	W. Powell Mason 100
Arthur A. Carey 100	Charles Merriam 100
Alexander Cochrane 100	Miss M. C. Mixter 100
J. Randolph Coolidge 100	William Minot 100
J. T. Coolidge 100	David Nevins 100
T. Jefferson Coolidge 100	Old Colony R. R. Co. 500
Mrs. T. Jefferson Coolidge, Jr. 100	N. Y. & N. E. R. R. Co. . . . 500
Charles U. Cotting 100	Mrs. Otis Norcross 100
Mrs. Arthur Croft 100	F. H. Peabody 100
Charles P. Curtis 100	Frank E. Peabody 100
Greely S. Curtis 100	S. S. Pierce Company 100
Mrs. J. G. Cushing 100	Mrs. W. D. Pickman 100
Arthur Dexter 100	Dr. Wm. L. Richardson 100
F. Gordon Dexter 100	Jacob C. Rogers 100
George Dexter 300	Chas E. Perkins 100
C. H. Dalton 100	F. R. Sears 100
Mrs. Jas. H. Davis 100	Dr. Frederick C. Shattuck . . 100
Edmund Dwight 100	Mrs. G. H. Shaw 100
Samuel Eliot 100	Henry S. Shaw 100
William Endicott, Jr. 100	J. P. Squire & Co. 200
Employers' Liability Assur- ance Co. 100	Mrs. Francis Skinner 100
C. S. Eaton 200	Bayard Thayer 100
Mrs. Elizabeth E. Fay 100	Nathaniel Thayer 200
Henry H. Fay 100	E. V. R. Thayer 100
Joseph S. Fay 100	Charles Thorndike 100
Joseph S. Fay, Jr. 100	W. B. Thomas 100
Fitchburg R. R. Co. 500	George W. Wales 100
Miss Harriet Gray 100	Mrs. Charles E. Ware 100
Mrs. Jane N. Grew 100	Otis E. Weld 100
George A. Gardner 100	Henry Whitman 100
John L. Gardner 200	Thos. Wigglesworth 200
Joseph B. Glover 100	R. C. Winthrop, Jr. 100
Miss Eliza Goodwin 100	John D. Williams 200
Mrs. W. O. Grover 100	Roger Wolcott 100
Mrs. Caroline I. Hill 100	Mrs. J. Huntington Wolcott . 100
F. Haven 100	Henry Woods 100
F. L. Higginson 100	Mrs. T. L. Winthrop 100
Mrs. G. G. Hammond 100	West End St. Ry. Co. 500
Charles Head 100	Henry C. Warren 100
Total Free Bed Subscriptions in 1895	Total \$14,300
	\$11,700.00

TABLE No. 9.—LIBRARY FUNDS.

Treadwell Library Fund.

Balance, Dec. 31, 1895.—			
Principal			\$5,000.00
Income	\$275.00		
1896, Income Received	250.00		
		\$525.00	
Income Expended	269.81		
Balance, Dec. 31, 1896			\$255.19

Warren Library Fund.

Balance, Dec. 31, 1895.—			
Principal			\$1,000.00
Income	\$961.28		
1896, Income Received	50.00		
		\$1,011.28	
Balance, Dec. 31, 1896.—			
Principal			\$1,000.00
Income	\$1,011.28		

TABLE No. 10.

Wooden Leg Fund.

Balance, Dec. 31, 1895.—			
Principal			\$5,100.00
Income	\$356.19		
1896, Income Received	255.00		
		\$611.19	
Income Expended	250.00		
		\$361.19	
Balance, Dec. 31, 1896.—			
Principal			\$5,100.00
Income	\$361.19		

TABLE No. 11.

Bowditch History Fund.

Balance, Dec. 31, 1895.—			
Principal			\$2,000.00
Income	\$645.75		
1896, Income Received	100.00		
		\$745.75	
Balance, Dec. 31, 1896.—			
Principal			\$2,000.00
Income	\$745.75		

TABLE No. 12.

Pathological Clinical Laboratory Fund.

Balance, Jan. 1, 1896	\$24,554.11	
Received from Subscribers in 1896 . .	48,400.00	
Income Received	1,947.02	
	<hr/>	
	\$74,901.13	
Amount Expended	19,627.04	
	<hr/>	
Balance, Dec. 31, 1896		\$55,274.09

TABLE No. 13.

General Fund.

Balance, Dec. 31, 1895	\$1,767,980.99	
Add One Third Profits of Massachusetts Hospital Life Ins. Co.	10,000.00	
Add Legacy of Anne S. C. Prince	350.00	
Add Profit on Sale of 61 Dartmouth Street .	2,500.00	
	<hr/>	1,780,830.99
Less Balance of Insurance Account	\$5,504.70	
Less Balance of Expenses over Income . .	40,151.76	
Less Balance of Interest Account	12,380.07	
Less Balance of Premiums Account	16.00	
	<hr/>	58,052.53
		<hr/>
Balance, Dec. 31, 1896		\$1,722,778.46

TABLE No. 14.

Restricted Funds.

Income devoted to free beds at
the General Hospital:—

The Joy Fund, a bequest from Miss Nabby Joy	\$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips' Fund, a bequest from William Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Black- stone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50

The Brimmer fund, a bequest from Miss Mary Ann Brimmer	\$5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor . .	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00

The Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	\$1,177.50
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation from George Gardner	1,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, bequest from Quincy Tufts	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jno. Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Mari- anna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jef- ferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Sawyer Fund, a bequest from M. P. Sawyer	76,902.66
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00

The John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	\$5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Ester E. Beebe	2,000.000
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of \$100 each and one of \$50	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part a bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	1,500.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00

The Stephen P. H. May Fund	\$1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham	250,000.00
Moseley Fund, a bequest of Wm O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow	5,000.00
Glover Fund, a bequest of Albert Glover	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,079.83
Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose	30,000.00
Cheney Fund, a bequest of B. P. Cheney	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody	2,091.42
Urbino Fund, a bequest of S. R. Urbino	6,000.00
	<hr/>
	\$1,312,514.21

Income devoted to beneficiaries
at McLean Hospital:—

Bromfield Fund, half of a bequest from John Bromfield	\$20,000.00
Read Fund, half of a bequest from James Read	1,000.00
Appleton Fund, \$10,010 a bequest from Samuel Appleton, \$20,000 being a donation from Wm. Appleton . .	30,010.00
McGregor Fund, half of a donation and bequest from James McGregor . .	7,500.00
Austin Fund, part of a bequest from Mrs. Agnes Austin	5,000.00
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00

The Templeton Fund, half of a bequest from John Templeton	\$5,000.00	
Proctor Fund, a bequest from Mrs. Lydia P. Proctor	1,000.00	
Higginson Fund, a bequest from George Higginson	10,000.00	
Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00	
Matchett Fund, a donation of Sarah F. Matchett	15,000.00	
Vose Fund, a bequest of Ann White Vose	30,000.00	
	<hr/>	\$135,010.00

Income devoted to female beneficiaries at McLean Hospital:—

Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	\$85,000.00
Bradlee Fund, a donation from Helen C. Bradlee	50,000.00

Income unrestricted:—

Waldo Fund, a bequest from Daniel Waldo	\$40,000.00	
Blake Fund, a bequest from Stanton Blake	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00	
	<hr/>	52,940.00

Income devoted to any purpose except buildings:—

Redman Fund, a bequest from John Redman	455,113.34
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Income devoted to a triennial prize:—

Warren Prize Fund, a bequest from Dr. J. M. Warren	3,579.92
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Income devoted to the library:—

Treadwell Library Fund, part of a bequest from J. G. Treadwell . . .	5,000.00
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Income devoted to music at hospital:—

George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck	2,000.00
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Income devoted to books for patients:—

Warren Library Fund, a donation from Dr. J. C. Warren	\$1,000.00
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Income and principal devoted to the publication of a history of the hospital:—

Bowditch History Fund, a bequest from N. I. Bowditch	2,000.00
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Income devoted to amusements at the McLean Hospital:—

Amusement Fund, \$5,000, a bequest from Miss Mary Louisa Shaw; \$5,000, a donation from Mrs. Quincy A. Shaw and other ladies	10,000.00
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Income devoted to special surgical instruments:—

Surgical Instrument Fund, a donation from Dr. H. J. Bigelow, \$1,250; donation of Mr. R. M. Moore, \$100; donation of Lydia B. and O. A. Taft, \$100; donation of Chas. S. Bixby, \$25	1,475.00
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Wooden Leg Fund:—

A bequest from N. I. Bowditch, \$5,000; donation of P. K., \$100	5,100.00
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Convalescent Home Fund \$67,280.66

Bequest of Jerome G. Kidder	15,000.00
Bequest of Samuel W. Swett	50,000.00
Donation from George A. Gardner	5,000.00
Donation from Miss Mary Russell	40.00
Bequest of Elizabeth B. I. B. Dixwell	1,000.00
Donation from Miss Helen C. Bradlee	1,300.00
Bequest of Elizabeth B. Bowditch	5,000.00
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00

145,620.66

Free Bed Subscribers; permanent or for ten years:—

Miss Marion Hovey	\$1,000.00
Mrs. Fanny H. Morse	1,000.00

Henry S. Hovey	\$1,000.00	
Edward Woodman	1,000.00	
Children of Mrs. Henry Winsor	1,000.00	
D. R. Whitney	1,000.00	
George Gardner	1,000.00	
Mrs. Nathaniel Thayer	1,000.00	
Edward F. Deland	1,000.00	
Mrs. Anna I. Phillips	1,000.00	
Miss Helen W. Faulkner	1,000.00	
Jordan, Marsh & Co.	1,000.00	
Walter Hunnewell	1,000.00	
	<hr/>	\$13,000.00

Clara Barton Annuity 3,241.00

Dr. J. H. Whittemore Memorial
Fund 33,720.00

J. Sullivan Warren Fund 50,000.00

Thomas E. Proctor Fund 105,000.00

Hibbard Occupation Fund 1,000.00

Bradlee Ward Fund (Ward E) 2,546.35

Samuel Cabot Fund for patho-
logical investigation 7,000.00

Pathological Laboratory Fund 55,274.09

Income devoted to investigation
in the science of medicine:—

John Call Dalton and Edward Barry
Dalton Fund, a donation from
Charles H. and Henry R. Dalton 10,000.00

Add unused income at credit of

Warren Prize Fund	\$1,091.76	
Warren Library Fund	1,011.28	
Bowditch History Fund	745.75	
Surgical Instrument Fund	1,765.15	
Wooden Leg Fund	361.19	
Clara Barton Annuity	1,312.61	
Treadwell Library Fund	255.19	
Hibbard Occupation Fund	361.06	
Samuel Cabot Fund	340.00	
Dalton Fund	2,729.00	
Shattuck Fund	155.00	
	<hr/>	10,127.99

Total of Restricted Funds \$2,557,262.56

Dr.

TRIAL BALANCE, DEC. 31, 1896.

Cr.

Land and Buildings for McLean Hospital	\$1,531,182.80	Redman Fund	\$455,113.34	Principal.	Income.
Land and Buildings for General Hospital	621,290.55	Warren Prize Fund	3,579.92		\$1,091.76
Land and Buildings for Convalescent Home	50,000.00	Bowditch History Fund	2,000.00		745 75
Annuities Receivable	160,000.00	Wooden Leg Fund	5,100.00		361.19
Insurance Stock	50,000.00	Clara Barton Annuity	3,241.00		1,312.61
Delaware Mutual Insurance Company's Scrip	550.00	Surgical Instrument Fund	1,475.00		1,765.15
Manufacturing Stocks	47,800.00	Amusement Fund	10,000.00		
Bank Stocks	81,700.00	Free Bed Funds	1,312,514.21		
Railroad Stocks	30,595.00	Warren Library Funds	1,000.00		1,011.28
Railroad Bonds	329,600.00	McLean Hospital Beneficiaries Funds	135,010.00		
City and Town Bonds	8,000.00	McLean Hospital Beneficiaries Funds for Females	135,000.00		
Notes Receivable	274,000.00	Treadwell Library Funds	5,000.00		255 19
Real Estate, Productive	1,436,771.74	Funds with Income Unrestricted	52,940.00		
Real Estate, Unproductive	50,000.00	Permanant Free Beds Fund	13,000.00		
Edward Cowles, Superintendent	33,896.26	Convalescent Fund	145,620.66		
Balance, Cash, Dec. 31, 1896	13,411.75	Dr. J. H. Whittemore Memorial Fund	33,720.00		
		Samuel Cabot Fund	7,000.00		340.00
		Hibbard Occupation Fund	1,000.00		361.06
		General Fund	1,722,778.46		
		Notes Payable	430,500.00		
		Subscribers to Free Beds for 1897-1898	4,700.00		
		Shattuck Fund	2,000.00		155.00
		Dalton Fund	10,000.00		2,729.00
		Proctor Fund	105,000.00		
		Bradlee Ward Fund (Ward E)	2,546.35		
		John W. Pratt, Rest. Phys.	3,557.08		
		Pathological Clinical Laboratory Fund	55,274.09		
		J. Sullivan Warren Fund	50,000.00		
			\$4,708,670.11	\$10,127.99	
			10,127.99		
				\$4,718,798.10	

Property on hand belonging to the corporation, invested as follows:—

Investments Producing No Income.

GENERAL HOSPITAL: Land and Buildings	
occupied for Hospital	\$621,290.55
CONVALESCENT HOME: Land and Buildings	
at Belmont	50,000.00
MCLEAN HOSPITAL: Land and Buildings	
at Belmont	1,531,182.80
WARREN FARM	50,000.00
Superintendent's Balance	33,896.26
	<hr/> \$2,286,369.61

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	\$160,000.00
500 shares Massachusetts Hospital Life Ins. Co.	50,000.00
\$50,000 Eastern Railroad Co. 6 per cent. Bonds	50,000.00
\$52,000 Chicago, Bur. & Quincy R. R. 5 per cent. Bonds .	52,000.00
\$10,000 " " " " 4 " " " "	10,000.00
\$157,500 Atchison, Topeka & Santa Fé 1st 4 per cent. }	168,000.00
\$84,000 " " " " adjt. 4 per cent. }	
\$28,600 Bur. & Mo. River in Neb. R. R. non ex. 6 per cent.	
Bonds	28,600.00
\$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent.	
Bonds	5,000.00
\$2,000 K. City, Ft. Scott & Memphis 6 per cent.	2,000.00
\$3,000 Ft. Scott, So. Eastern & Mem. R. R. 7 per cent. Bonds	3,000.00
\$10,000 Freemont, Elkhorn & Mo. Valley R. R. 6 per cent.	
Bonds	10,000.00
\$1,000 Omaha Street Railway 5 per cent.	1,000.00
\$2,000 City of Providence 5 per cent. Bonds	2,000.00
\$6,000 City of Kansas 8 per cent. Bonds	6,000.00
104 Shares Old Colony R. R. Co.	10,400.00
201 " Boston & Albany R. R. Co.	20,195.00
14 " Merrimack Manufacturing Co.	14,000.00
1 Share Appleton " "	1,000.00
9 Shares Amory " "	900.00
14 " Amoskeag " "	14,000.00
25 " Great Falls " "	2,500.00
1 Share Lancaster Mills	400.00
5 Shares Boston Manufacturing Co.	5,000.00
10 " Stark Mills " "	10,000.00
100 " National Union Bank	10,000.00
68 " Suffolk National Bank	6,800.00
	<hr/>
Amount carried forward	\$642,795.00

<i>Amount brought forward</i>		\$642,795.00
35 Shares Tremont National Bank		3,500.00
25 ,, Old Boston National Bank		2,500.00
87 ,, State National Bank		8,700.00
100 ,, Columbian National Bank		10,000.00
200 ,, Merchants' National Bank		20,000.00
50 ,, New England National Bank		5,000.00
100 ,, Massachusetts National Bank		10,000.00
50 ,, Eagle National Bank		5,000.00
2 ,, National Bank of Commerce		200.00
Land and Store, 17 Blackstone Street		19,600.00
,, ,, ,, 168 Washington Street		45,000.00
Redman Estate, 839 to 855 Washington Street		106,000.00
Building on Floral Place, Rear 847 Washington Street . .		46,794.41
Land and Stores, 496 to 500 Washington Street		173,719.30
,, ,, ,, 474 to 480 ,, ,, 		186,677.25
,, ,, Houses, 15 to 21 Warrenton Street		26,700.00
,, ,, ,, 103 to 117 Chambers Street		23,900.00
,, ,, ,, 4 Poplar Place		2,500.00
Union Block, Union and Marshall Streets		66,875.00
Real Estate, Fruit Street and Vicinity		125,840.17
Land and Buildings, 859 Washington Street		30,000.00
,, ,, ,, 237 Congress, corner Purchase Street . .		49,418.82
,, ,, ,, 273 and 275 Washington Street		125,860.15
,, ,, ,, 72 to 74 Tremont Street		250,000.00
,, ,, ,, Fruit and Charles Sts., Parkman Est. . .		157,886.64
Notes secured by Mortgages		274,000.00
Delaware Mutual Ins. Co. Scrip		550.00
Cash		13,411.75
Investments Producing Income		\$2,432,428.49
,, ,, no Income		2,286,369.61
Total, foot of Trial Balance		\$4,718,798.10

F. HAVEN, *Treasurer.*

TABLE OF THE EXPENSES OF THE GENERAL AND THE McLEAN HOSPITALS FOR TEN YEARS, 1887 TO 1896.

ORDINARY EXPENSES.

YEAR.	COST OF PAYING PATIENTS	COST OF FREE PATIENTS.	CONVALESCENT HOME.	TOTAL EXPENSES OF		AVERAGE COST PER WEEK PER PATIENT.		COST OVER BOARD.	
	General Hospital.	General Hospital.		General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.
1887	\$15,337.90	\$105,543.61	\$9,856.94	\$130,738.45	\$139,497.70	\$12.56	\$16.35	\$105,012.17	\$15,049.93
1888	15,594.88	119,634.59	10,785.86	146,015.33	139,178.98	13.47	15.98	112,220.05	7,788.28
1889	15,612.47	131,216.80	10,737.64	146,829.27	146,574.09	13.64	16.51	122,005.14	10,255.79
1890	15,477.68	112,249.71	10,263.22	127,727.39	152,219.98	12.41	16.83	98,289.40	13,769.98
1891	14,348.39	121,314.88	10,185.65	135,663.27	151,419.67	12.54	16.81	110,568.08	12,511.94
1892	17,394.63	134,602.24	11,396.18	151,996.87	158,120.75	14.54	17.29	126,483.52	14,549.14
1893	19,055.16	151,185.07	12,129.05	170,240.23	150,366.73	16.11	17.19	146,379.08	3,597.84
1894	29,489.50	141,394.24	10,506.12	178,929.99	155,809.94	16.15	17.85	146,785.28	5,037.88
1895	*76,602.24	116,356.40	10,601.55	192,958.64	180,008.12	18.10	23.70	144,192.03	39,814.33
1896	62,953.41	99,385.00	10,352.38	162,338.41	205,093.83	13.75	28.26	110,588.53	41,447.75

* NOTE. Weeks of paying patients in 1894 = 1,924.
1895 = 3,585.
1896 = 4,576.

Examination of Accounts.

BOSTON, Feb. 15, 1897.

*To the Committee on Accounts, Massachusetts
General Hospital:—*

I hereby certify that I have examined the vouchers, as per voucher books, at the Convalescent Home, McLean and General Hospitals, for the year ending Dec. 30, 1896, and I found the same correct, and the amounts properly entered in the cash books.

I have examined the books of the Treasurer for the year ending Dec. 30, 1896, as follows, viz.: The cash book, journalizings, and the trial balance, and I found the same correct. I found vouchers for the cash payments, and I found cash in the banks as per amount called for by the Treasurer's cash book. The balances on Treasurer's books agree with the balances on the books at the McLean and General Hospitals.

I found bonds and stock certificates, as per bond and stock accounts on the Trial Balance herewith, and notes as per notes receivable account.

WALDO L. ABBOTT,
Auditor of Accounts.

ANNUAL REPORT OF THE RESIDENT PHYSICIAN
OF THE GENERAL HOSPITAL.

TABLE No. 1.

Number of Patients in the Hospital Jan. 1, 1896.		
Paying		63
Free		134
Total		197

Admitted from Jan. 1, 1896, to Jan. 1, 1897.			
	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Patients Paying Board	611	450	1,061
Patients Paying Board Part of the Time . . .	83	57	140
Patients Entirely Free	1,843	1,260	3,103
	2,537	1,767	4,304
Medical			1,606
Surgical			2,698
Children (included above)			156

Discharged During the Year.					
	<i>Medical.</i>	<i>Surgical.</i>	<i>Male.</i>	<i>Female.</i>	<i>Total.</i>
Well	582	762	713	631	1,344
Much Relieved	229	958	744	443	1,187
Relieved	333	595	585	343	928
Not Relieved	111	62	101	72	173
Not Treated	70	170	128	112	240
Dead	161	223	258	126	384
Insane and Eloped	6	6	8	4	12
	1,492	2,776	2,537	1,731	4,268

Number of Patients Remaining Dec. 31, 1896.	
Males	124
Females	109
Total	233
Paying	94
Free	139
Total	233
Medical	106
Surgical	127
Total	233

Number patients remaining in hospital Jan. 1, 1896	197
Number patients admitted from Jan. 1, 1896, to Jan. 1, 1897 . .	4,304
Treated during year 1896	4,501
Discharged during year 1896	4,268
Patients remaining in hospital Jan. 1, 1897	233

The average number of patients was 227.

Of paying patients, 77 paid \$35; 19 paid \$28; 162 paid \$21; 1 paid \$20; 1 paid \$18; 14 paid \$15; 36 paid \$14; 1 paid \$12; 389 paid \$10.50; 44 paid \$10; 1 paid \$8.75; 1 paid \$8; 1 paid \$7.50; 319 paid \$7; 3 paid \$6; 1 paid \$5.50; 107 paid \$5; 7 paid \$4; 4 paid \$3.50; 11 paid \$3; 2 paid \$2.

Whole number of patients treated during the year, paying, 1,124; paying part of the time, 140; free, 3,237; total, 4,501.

Proportion of deaths to whole number of results, 8.03 per cent.

Number of patients received on account of accidents, 617.

The greatest number of paying patients at one time was 106; in private rooms, 8; the greatest number of free patients, 162; the greatest total, 256.

The least number of paying patients at one time was 59; in private rooms, 2; the least free, 118; the least total, 200.

The proportion of ward beds occupied by free patients was 72 per cent.; by paying patients, 28 per cent.

About 7.99 per cent. of the paying patients occupied private rooms. The average number of patients was 227; males, 119; females, 108.

The average number of paying patients was 88; Americans, 41; foreigners, 47.

The average number in private rooms, 6.

The average number of free patients was 139; Americans, 77; foreigners, 62.

The average time of paying patients was 30 days; and that of free patients, 16 days.

Total number days paying patients, 32,120; free, 50,735; total, 82,855. Average time paying and free patients, 23 days.

TABLE No. 2.

Residences.

Boston	1,777
Massachusetts (excepting Boston)	2,304
Maine	37
New Hampshire and Vermont	124
Rhode Island and Connecticut	22
Other States	28
British Provinces	12
	<hr/>
	4,304

TABLE No. 3.

Birthplaces.

Boston	308	
Massachusetts (excepting Boston)	1,159	
Maine	}	482
New Hampshire		
Vermont		
Rhode Island and Connecticut	62	
New York	141	
Southern and Western States	156	
<hr/>		
Total Americans	2,308	
British Provinces	497	
Great Britain	246	
Ireland	769	
Germany	74	
Norway and Sweden	88	
France	10	
Italy	75	
Russia and Poland	132	
Other Places	105	
<hr/>		
Total Foreigners	1,996	

TABLE No. 4.

Occupations.

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Mechanics	81	236	13
Laborers	56	579	14
Farmers	36	50	7
Minors	38	204	2
Seamen	9	33	2
Clerks	90	100	6
Teamsters	10	82	3
Traders	37	41	12

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Servants	16	62	2
Clergymen	9	4	
Lawyers	5	1	
Doctors	7	6	
Merchants	17	16	
Students	18	12	
Others	171	439	22
	600	1,865	83

Total Males, 2,548. Of these, 52 were in private rooms.

<i>Females.</i>	<i>Occupations.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Domestics		55	406	17
Minors		17	130	2
Wives		286	467	33
Widows		20	39	1
Seamstresses		12	54	1
Spinsters		4	4	2
Operatives		11	36	2
Teachers		12	8	
Clerks		5	17	1
Nurses		5	35	1
Students		1	4	
Others		24	42	2
		452	1,242	62

Total Females, 1,756. Of these, 25 were in private rooms.

TABLE No. 5.

Out-Patients.	
Number of Patients Treated	29,867
Men	14,058
Women	10,912
Children	4,897
Americans	14,210
Foreigners	15,657
Residents of Boston	13,945
Of Other Places	15,922
Medical Department for Women	5,339
Medical Department for Men and Children	5,248
Surgical Department	10,150
Ophthalmic Department	1,384
Department for Diseases of Skin	3,309
Department for Diseases of Nervous System	1,521
Department for Diseases of the Throat	2,916
Total number visits made, 91,468.	
Average daily attendance, 299.	
Total number prescriptions filled, 56,597.	

	<i>Total No. Visits.</i>	<i>Daily Average.</i>
Medical Department for Women	12,724	42
Medical Department for Men and Children	9,911	32
Surgical Department	39,441	129
Ophthalmic Department	4,003	25
Department for Diseases of Skin	11,290	37
Department for Diseases of Nervous System	6,513	21
Department for Diseases of the Throat	7,586	25
Number of Applicants	30,961	
Number Admitted	29,867	
Referred to Other Institutions	410	
Number Refused	684	

TABLE No. 6.

Convalescent Home.

Admitted in 1895			470
	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Patients Remaining Jan. 1, 1896	16	6	22
Admitted during 1896	274	171	445
Total	290	177	467
Discharged during 1896	278	168	446
Remaining Jan. 1, 1897	12	9	21

The average number of patients for the year 1896 was, Males, 13; Females, 9; Total, 22.

The total number days' board of patients was 8,030.

Average number patients fed, 22.

Average number employees fed, 13.

Total number days' board, 12,775.

Average cost per day, 34 cents.

TABLE No. 7.

TABLE OF ADMISSION, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL, FROM JAN. 1, 1882, TO
DEC. 31, 1896.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31		Out-Patients Treated.	
					Paying Board.	Paying Board Part of Time.	Free.																		
1882	2147	1736	399	12	414	12	1876	1312	61	463	59	13	177	8.13	167	35	195	143	168	348	2.84	4.41	24	141	16304
1883	2020	1492	449	79	473	79	1633	1286	63	378	61	108	181	8.93	168	49	189	143	168	432	2.75	4.80	32	128	7102*
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	3419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	240	384	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867

* Out-Patient Department opened only five months.
Total of patients in wards from the year 1821, 102,061.
Total of Out-Patients, 125,871.

TABLE No. 8.

TABLE SHOWING THE COST OF THE PRINCIPAL STORES AT
THE GENERAL HOSPITAL.

ARTICLES.	1894.			1895.			1896.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloin, lbs.	6,202	\$1,247.87	.2012	5,429	\$1,223.14	.2253	6,274	\$1,368.45	.2181
" Corned, "	7,914	588.79	.0743	5,829	439.59	.0754	4,767	333.69	.07
" Round, "	63,570	4,790.01	.0753	27,329	2,310.63	.0845	27,862	2,228.96	.08
" Roasting, "	20,577	1,840.51	.0894	25,137	2,517.12	.1001	34,638	3,246.33	.0936
Mutton, "	31,837	3,857.03	.1211	29,739	2,942.15	.0990	27,286	2,426.32	.0889
Poultry, "	27,027	3,874.77	.1433	25,812	3,582.43	.1387	18,005	2,590.19	.1438
Butter, "	20,568	5,292.06	.2572	21,039	4,825.11	.2297	20,204	4,077.72	.2018
Eggs, doz.	20,152	3,894.31	.1932	20,236	5,837.99	.2884	17,268	3,464.56	.2006
Flour, bbls.	147	606.60	4.1265	186	799.55	4.298	159	709.55	4.462
Bread, lbs.	52,756	1,582.68	.0300	51,322	1,563.43	.0305	59,531	1,812.67	.0304
Ice, tons	407	1,050.14	2.5801	406	1,014.52	2.499	399	997.75	2.50
Sugar, lbs.	32,882	1,524.61	.0463	36,607	1,685.47	.0460	40,290	1,950.65	.0484
Tea, "	2,001	572.88	.2862	1,813	489.97	.2708	1,319	361.48	.2740
Milk, qts.	190,640	10,485.20	.0550	172,804	9,504.25	.055	151,382	8,394.71	.0554
Potatoes, bush.	1,519	1,369.50	.9015	1,914	1,144.90	.5981	2,099	922.45	.4394

Average number patients fed	. . . . .	227
Average number employees fed	. . . . .	200
Total number days' board	. . . . .	155,855
Average cost per day	. . . . .	29 cts.

TABLE No. 9.

Hospital Expenses in Full.

FOOD.	Meats, etc.
Beef, 73,541 lbs.	\$7,177.43
Mutton and Lamb, 27,286 lbs.	2,426.32
Veal, 4,957½ lbs.	464.60
Pork	204.80
Hams and Bacon, 4,792 lbs.	521.98
Sausage, 840½ lbs.	69.66
Tongue	41.92
Poultry, 18,005 lbs.	2,590.19
Game	55.93
Other Meats	858.12
Fish	1,317.16
Canned Fish	31.71
Shell Fish	280.10
Eggs	3,464.56
Milk	8,394.71
Cheese, 407½ lbs.	63.56
Carried forward,	
	\$27,962.75

Brought forward, \$27,962.75

Fats.

Butter, 20,204 lbs.	\$4,077.72	
Lard and Cottolene, 2,781 lbs.	181.92	
Oil	78.82	
	<hr/>	4,338.46

Farinaceous.

Flour, 159 bbls.	\$709.55	
Bread and Crackers	1,908.51	
Oatmeal, 49 bbls.	176.55	
Cornstarch	39.70	
Farina	81.46	
Rice, 8 bbls.	170.89	
Macaroni	46.75	
Tapioca	44.91	
Hominy	2.82	
Other Cereals	169.67	
Beans	93.79	
Sugar	1,950.65	
Chocolate	24.40	
Syrup	12.01	
Molasses	68.41	
Potatoes	922.45	
Vegetables (fresh)	1,322.83	
„ (canned)	569.85	
Fruit (fresh)	1,134.25	
„ (canned)	119.44	
„ (dried)	584.50	
Jelly	75.07	
	<hr/>	10,228.46

Beverages.

Coffee, 3,283 lbs.	\$887.78	
Tea, 1,319 lbs.	361.48	
Cocoa	123.82	
	<hr/>	1,373.08

Condiments.

Salt.	\$128.90	
Spices	63.96	
Vinegar	31.43	
	<hr/>	224.29

Miscellaneous.

Gelatine	\$132.25	
Baking Powder	137.26	
Baking Soda	4.50	
Flavoring Extracts	88.94	
Unclassified	66.89	
	<hr/>	429.84

Carried forward, \$44,556.88

<i>Brought forward,</i>		\$44,556.88
WATER		3,342.00
ICE, 399 tons		997.75
PHARMACEUTICAL AND SURGICAL.		
Drugs and Medicines	\$9,054.35	
Paper	301.13	
Mineral Water	357.96	
Wine	659.22	
Spirits	554.33	
Ale and Beer	271.32	
Alcohol	1,164.94	
Ether	1,406.64	
Disinfectants	551.22	
Gauze for Dressings and Bandages . . .	3,671.36	
Other Bandages	842.28	
Absorbent Cotton. Cotton Batting . . .	1,264.00	
Oiled Muslin	35.36	
Gutta Percha Tissue	7.75	
Flaxseed Meal	21.67	
Oakum	24.40	
Adhesive Plaster	179.24	
Sponges	81.60	
Drainage Tubing	85.47	
Splints	114.34	
Crutches	50.00	
Rubber Implements	281.20	
„ Sheetting	246.94	
Surgical Instruments	331.56	
„ Needles	54.63	
Ligatures	210.40	
Oxygen Gas	324.00	
White Coats and Pants	271.50	
Photographic Materials	125.88	
Repairs to Microscope	54.78	
Unclassified	7.25	
	<hr/>	22,606.72
BEDDING.		
Mattresses and Pillows (new and made over)		230.60
DRY GOODS.		
Sheeting	\$405.48	
Table Linen	173.78	
Toweling	469.91	
Pins and Needles	159.86	
Sewing Cotton	9.06	
Tape, Buttons, etc.	5.28	
Blankets	504.10	
	<hr/>	
<i>Carried forward,</i>	\$1,727.47	\$71,733.95

<i>Brought forward,</i>		\$1,727.47	\$71,733.95
Spreads		163.05	
Flannels		233.34	
Underclothing		426.72	
		<hr/>	2,550.58
FURNISHING.			
Furniture		\$1,256.30	
Carpets and Oilcloth		122.30	
Hardware		252.24	
Woodenware		15.25	
Tinware		192.85	
Cutlery		134.51	
Crockery and Glassware		991.11	
		<hr/>	2,964.56
WASHING AND CLEANING.			
Soap		\$1,490.92	
Starch		192.97	
Blueing		23.95	
Soda and Chloride of Lime		113.00	
Polishes		106.47	
Brooms		62.75	
Brushes		61.42	
Mops		54.95	
House-cleaning		672.00	
		<hr/>	2,778.43
GARDEN			60.50
CONVEYANCE.			
Removing Snow		\$57.40	
Carriage Hire		138.35	
Car Fares		20.25	
Messengers and Telegrams		94.61	
Telephone		422.75	
Expressage		136.30	
Postage Stamps		167.19	
		<hr/>	1,036.85
STATIONERY			1,018.14
PRINTING			841.35
FUEL.			
Coal, 2,875.20 tons			10,858.27
LIGHT.			
Gas and Oil		\$588.00	
Candles		10.79	
Matches		14.80	
		<hr/>	613.59
<i>Carried forward,</i>			<hr/>
			\$94,456.22

Brought forward,

\$94,456.22

SALARIES AND WAGES.

Officers	\$7,663.22	
Office Department	1,547.67	
Nursing Department	12,386.45	
Housekeeping Department	6,524.84	
Male Help	2,403.30	
Drug Department	2,416.93	
Engineers	2,820.00	
Laundry	4,158.78	
Ward Tenders	5,449.30	
Porters	1,754.85	
Garden	745.45	
Stable	439.35	
Kitchen	3,613.14	
Training School Lessons in Massage	270.75	
	<hr/>	52,194.03

MISCELLANEOUS.

Stable	\$146.35	
Sundry Payments	1,428.00	
	<hr/>	1,574.35

REPAIRS.

Plumbers	\$325.32	
Roofers	119.37	
Carpenters	983.85	
Painters and Glaziers	282.40	
Masons	306.74	
Steam Fitters	247.38	
To Elevator	15.62	
To Stable	254.25	
To Surgical Instruments	689.18	
Gas Fitters	30.96	
To Engines	167.35	
To Electric Light Plant	124.31	
Care of Clocks	88.41	
Tinsmith	412.80	
To Electric Batteries	203.75	
To Furniture	662.88	
Brass and Wire Work	11.55	
To Laundry	956.29	
Blacksmithing	18.75	
Miscellaneous	264.97	
	<hr/>	6,166.13

IMPROVEMENTS 5,315.67

Total House Expenses	\$159,706.40
General Corporation Expenses	2,632.01

Total Expenses	<hr/> <hr/> \$162,338.41
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Statement of Stock on Hand Jan. 1, 1897.

APOTHECARY SUPPLIES.

Medicine	\$1,442.32
Wines	121.85
Surgical Supplies	262.60
Stationery	285.00

\$2,111.77

ENGINEERS' SUPPLIES.

Coal	\$363.00
Electrical Supplies	109.00

472.00

KITCHEN STORES 75.00

MATRON STORES.

Crockery	\$433.07
Surgical Supplies	115.58
Hardware	201.34
General Stores and Furniture	800.16

1,550.15

Total \$4,208.92

Total expense of Hospital for 1896 162,338.41

Stock on hand, Jan. 1, 1896 5,014.41

Deduct:—

\$167,352.82

Maintenance Out Patient Department \$9,805.82

Improvement Account 5,315.67

Ether Celebration 1,321.39

Stock on hand, Jan. 1, 1897 4,208.92

20,651.80

Net amount of current expenses \$146,701.02

This sum expended on care of 4,501 patients in the wards for 103,522 days, or 14,789 weeks, at an average weekly cost of \$9.92, or daily cost of \$1.41 per hospital patient.

Expenses of the Convalescent Home.

For Stores	\$4,343.07
Soap	47.55
Gas and Oil	85.12
Furniture	359.66
Wages	2,905.65
Fuel	908.70
Ice	119.45
Repairs	415.58
Contingencies	771.59
Surgical Appliances	159.08
Medicines	75.18
Water Rates	161.10
Wines, Spirits, etc. . . . .	.65

\$10,352.38

Convalescent Home Expenses in Full.

FOOD.

Meats, etc.

Beef, 6,753½ lbs.	\$792.74	
Mutton and Lamb, 3,769¾ lbs.	380.60	
Veal, 541 lbs.	83.66	
Pork	10.10	
Hams and Bacon, 54¾ lbs.	6.40	
Sausages, 4½ lbs. . . . .	.34	
Poultry, 804¼ lbs.	125.44	
Game	15.80	
Other Meats	20.98	
Fish	231.94	
Shell Fish	23.29	
Eggs	103.15	
Milk, 1,393 cans	697.50	
Cheese, 11½ lbs.	1.12	
	<hr/>	\$2,493.06

Fats.

Butter, 2,256 lbs.	\$481.75	
Lard, 100 lbs.	9.42	
Oil	5.85	
	<hr/>	497.02

Farinaceous.

Flour, 43 bbls.	\$190.50	
Bread and Crackers	26.72	
Oatmeal, 1,075 lbs.	23.25	
Rice, 450 lbs.	31.63	
Macaroni	5.27	
Tapioca	3.47	
Hominy	8.80	
Other Cereals	5.20	
Beans	15.31	
Sugar, 3,650 lbs.	174.85	
Syrup	3.15	
Molasses	6.66	
Potatoes, 24 bbls.	158.45	
Vegetables (fresh)	169.15	
Vegetables (canned)	47.90	
Fruit (fresh)	51.74	
Fruit (dried)	145.57	
	<hr/>	1,067.62

Beverages.

Coffee, 350 lbs.	\$101.41	
Tea, 325 lbs.	91.75	
Cocoa	49.14	242.30
	<hr/>	<hr/>

Carried forward,

\$4,300.00

<i>Brought forward,</i>		\$4,300.00
<i>Condiments.</i>		
Salt	\$6.44	
Spices	3.14	
Vinegar	1.98	
		11.56
<i>Miscellaneous.</i>		
Gelatine	\$3.33	
Baking Powder	11.10	
Baking Soda . . . . .	.60	
Flavoring Extracts	5.10	
Unclassified	11.38	
		31.51
WATER		161.10
ICE, 29.8 tons		119.45
PHARMACEUTICAL AND SURGICAL.		
Drugs and Medicines	\$75.18	
Spirits . . . . .	.65	
Wadding	16.00	
Sponges	3.00	
Surgical Appliances	143.08	
		237.91
BEDDING.		
Mattresses and Pillows (new and made over)		13.25
DRY GOODS.		
Sheeting	\$50.10	
Table Linen	20.25	
Toweling	14.80	
Pins . . . . .	.72	
Sewing Cotton	1.35	
Buttons . . . . .	.70	
		87.92
FURNISHING.		
Furniture	\$95.55	
Hardware	28.03	
Tinware	5.25	
Cutlery	31.55	
Crockery and Glassware	69.27	
		229.65
WASHING AND CLEANING.		
Soap	\$ 47.55	
Starch	4.89	
Bluing	3.80	
Soda	1.88	
Polishes	3.60	
Brooms	4.50	
Brushes	17.30	
		83.52
<i>Carried forward,</i>		\$5,275.87

		<i>Brought forward,</i>	\$5,275.87
CONVEYANCES.			
Telegrams	\$1.20		
Expressage	222.55		
		<hr/>	223.75
FUEL.			
Coal, 139 tons	\$822.50		
Wood, 68 feet	86.20		
		<hr/>	908.70
LIGHT.			
Gas and Oil	\$85.12		
Matches	1.03		
		<hr/>	86.15
SALARIES AND WAGES.			
Officer	\$480.00		
Nursing Department	161.47		
Housekeeping	227.80		
Laundry	660.01		
Ward Tender	625.00		
Porter	313.30		
Kitchen	438.07		
		<hr/>	2,905.65
MISCELLANEOUS.			
Stable	\$305.22		
Sundry Payments	227.96		
		<hr/>	533.18
REPAIRS.			
Plumbers	\$146.02		
Carpenters	117.46		
Glaziers	5.50		
Stable	25.75		
Clocks	2.25		
Tinsmith	82.85		
Laundry	2.50		
Blacksmithing	29.25		
Miscellaneous	7.50		
		<hr/>	419.08
Total Home Expense			<hr/> <hr/>
			\$10,352.38

Respectfully submitted,

JOHN W. PRATT,

Resident Physician.

BOSTON, Jan. 1, 1897.

Massachusetts General Hospital Training School for Nurses.

The Massachusetts General Hospital Training School for Nurses has made arrangements for giving a two years' training to women desirous of becoming professional nurses.

Persons wishing to receive this course of instruction must apply to the Superintendent of the Massachusetts General Hospital Training School for Nurses, Blossom Street, Boston, Mass.

The most desirable age for candidates is from twenty-five to thirty-five years. They must be in good health, and must refer to some responsible person as to their moral character. After approval by the Superintendent of the School and the Resident Physician of the Hospital, they are received for one month on probation. During this month they are boarded and lodged at the Hospital, but receive no compensation.

They are under the authority of the Resident Physician and the Superintendent, and are subject to the Rules of the School and of the Hospital. Their fitness for the work, and the propriety of retaining or dismissing them at the end of the month of trial, are determined by the Resident Physician and the Superintendent and Directors of the School ; and the same authorities can also discharge them at any time during their connection with the School, in case of misconduct or inefficiency. They reside in the Hospital, and serve as assistant nurses in the wards. When on service, they are required to wear the Hospital uniform.

TRAINING.

Those fulfilling the conditions of the probationary month are accepted as pupils. They must sign a written agreement to remain at the School for two years (including the probationary month) and to conform to its rules.

The instruction includes : —

1. The dressing of burns, sores, and wounds ; the preparation and application of fomentations, poultices, cups, leeches, and of minor dressings.
2. The administration of enemata, the use of the catheter, and the giving of baths.

3. The principles of massage, with practical workings.
4. The care of the patient's room; the making of beds; the principles of ventilation, and their practical application.
5. The management and care of helpless patients; the prevention and treatment of bed-sores.
6. The manufacture of bandages; the application of bandages and splints.
7. Emergencies and their treatment.
8. The preparation, cooking, and serving of food; the use of stimulants.

They are also taught how to observe accurately the secretions, expectorations, pulse, skin, appetite, temperature, sleep, eruptions, and the effect of diet, stimulants, and medicine. They are also instructed with regard to the management of convalescents. The instruction is given mainly by the Superintendent and by the Head Nurses. Lectures, recitations, and demonstrations, by members of the Hospital Staff, also take place at stated periods.

Examinations, conducted by a Board of Medical Examiners, are held quarterly.

The pupils are employed as assistant nurses in the wards of the Hospital, and receive ten dollars (\$10) a month (after the probationary month) during the first year, and fourteen dollars (\$14) a month during the second year, for their personal expenses. The education during this time is considered a full equivalent for their services. During both years of the course they board and lodge at the Hospital. Their washing is also done at the expense of the Hospital. Pupils are required to come prepared to pay for their uniform at the close of the probationary month. The expense of the uniform will not exceed twelve dollars.

When the full term of two years is satisfactorily completed, a diploma is given certifying to their period of training, their proficiency, and moral character. The Training School provides a badge, to which graduates are entitled on the payment of seven dollars.

The Directors reserve the right to terminate the connection of a pupil with the School for any reason which they may deem sufficient.

A graduate of this School, who desires to acquire a special proficiency in the care of cases of nervous and mental diseases, has the privilege, under certain restrictions, of entering the McLean Hospital Training School for Nurses. Such graduates

will, after one year's satisfactory study, receive the diploma from that School, in addition to the one received from the Massachusetts General Hospital Training School.

Massachusetts General Hospital Training School for Nurses, April, 1896.

Statistics for the year 1896 : —

Number admitted	49
Number graduated	32
Total of Graduates	43 ¹

LIST OF LECTURERS AND SUBJECTS

FOR THE YEAR 1896-97.

Lectures to be given Thursdays at 4 P. M.

- | | |
|---|-------------------------|
| DR. A. K. STONE. | September 17, 24. |
| The physiology of digestion. The preparation and methods of serving the various foods, including the use of nutritive enemata. | |
| DR. FREDERICK C. COBB. | October 1, 8. |
| Care of the sick-room. (Ventilation, temperature, furnishing, arrangement. Use of disinfectants and deodorizers, with especial reference to the care of contagious diseases.) | |
| DR. JAMES C. WHITE. | October 29, November 5. |
| The anatomy and care of the skin. | |
| DR. J. J. MINOT. | November 9, 16, 23. |
| General medical nursing, including the use of leeches, blisters, cuppings, enemata, and baths. | |
| Special nursing in cases of fever. | |
| DR. JAMES M. JACKSON. | December 3, 10. |
| The preparations of medicines,—their doses, and methods of administration. Poison emergencies. | |
| DR. W. M. CONANT. | December 17, 24. |
| Applied anatomy. | |

- DR. WILLIAM A. BROOKS, JR. December 31, January 7.
Account of the circulation, the pulse, respiration and temperature, secretions and excretions. Examination of the urine.
- DR. CHARLES L. SCUDDER. January 14, 21, 28.
Wounds, methods of repair in wounds, inflammation, surgical fevers, the principles of antiseptic and aseptic surgery, preparations to be made for a surgical operation in private nursing.
- DR. CHARLES L. SCUDDER. February 4.
Special nursing in cases of tracheotomy, intubation of the larynx, and abdominal surgery.
- DR. CHARLES W. TOWNSEND. February 11, 18.
Special nursing in obstetric cases.
- DR. HERMAN F. VICKERY. February 25, March 4.
Special nursing in diseases of the thoracic and abdominal organs.
- DR. MAURICE H. RICHARDSON. March 11, 18, 25.
The administration of anæsthetics. Care of patients before, during, and after operations, with possible emergencies (shock, hæmorrhage, and collapse).
- DR. FREDERICK C. COBB. April 1.
Special nursing in diseases of children.
- DR. W. E. PAUL. April 8, 15.
Special nursing in diseases of the nervous system. Massage. Chorea. Convulsions. Epilepsy.
- DR. H. C. BALDWIN. April 22, 29.
Special nursing in mental diseases and for the insane.
- DR. H. C. ERNST. May 6, 13.
Bacteriology.
- DR. F. E. CHENEY. May 20.
Special nursing in diseases of the eye.
- DR. C. A. PORTER. May 27, June 30.
Care of the dead. Autopsies.

Rules for Admission, Etc.

The Massachusetts General Hospital is a private, not a public institution.

Applications for admission of patients must be made at the Hospital on Blossom Street, Boston, on week days between the hours of 9 and 11 A. M. and 2 and 3 P. M.

Recent accidents admitted at all hours.

Out-patients received between 9 and 10 A. M. week days only.

Applications from a distance must be made in writing, accompanied by a full description of the case by the attending physician, and, when a Free Bed is desired, by a statement of the pecuniary condition of the patient, and a reply should be awaited before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: in the Jackson Ward (private), \$35 per week; in small room in the Townsend and Bigelow Wards, \$25 per week; in the General Wards, \$10 per week.

These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be dispatched to any point within the city proper for the conveyance of cases of *accident* or *urgent sudden sickness, not contagious*, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment, no charge will be made.

JOHN W. PRATT,
Resident Physician.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JAN. 1, 1895, TO DEC. 31, 1895, INCLUSIVE.

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital Jan 1, 1896.	Total.
A.—GENERAL DISEASES:—											
Scarlet fever.....		1	2	3	3	....	....	....	....	....	3
Typhoid fever.....	7	79	44	130	107	....	....	....	17	6	130
Febricular		5	1	6	4	2	...	....	...	....	6
Malaria		24	12	36	34	1	....	....	1	....	36
Diphtheria..		1	....	1	1	....	....	....	....	....	1
Influenza	2	18	16	36	29	4	....	....	2	1	36
Erysipelas		2	....	2	....	1	....	....	1	...	2
Septicemia		1	9	10	7	...	...	1	2	....	10
B.—Rheumatism, acute	2	35	13	50	39	8	....	....	....	3	50
subacute.....		9	5	14	9	3	1	....	1	....	14
chronic.....	1	1	5	7	7	...	....	....	....	...	7
muscular	1	1	2	4	3	1	...	....	....	....	4
Chronic rheumatoid arthritis ....		....	2	2	....	2	....	....	....	...	2
Arthritis deformans.....		....	2	2	....	2	....	....	....	....	2
gonorrhœal.....		5	....	5	....	3	1	....	...	1	5
Synovitis gonorrhœal.....	1	1	...	2	....	1	....	1	....	....	2
Gout		4	...	4	2	2	....	....	....	...	4
Sarcomatosis.		1	....	1	....	....	....	....	1	....	1
Carcinosis		1	....	1	...	....	....	....	1	....	1
Syphilis, secondary.....		2	3	5	1	2	1	1	....	....	5
tertiary		2	1	3	1	2	....	....	...	....	3
cerebral		2	4	6	3	2	....	....	1	....	6
Tubercular meningitis.....		1	....	1	....	....	....	....	1	....	1
Phthisis pulmonalis.....	2	36	19	57	....	34	14	2	4	3	57
Acute miliary tuberculosis		2	3	5	....	...	....	....	5	....	5
Serous tuberculosis		1	....	1	....	1	....	....	....	....	1
Carried forward.....	16	235	143	394	250	71	17	5	37	14	394

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total
<i>Brought forward</i>	16	235	143	394	250	71	17	5	37	14	394
Genito-urinary tuberculosis.		1	....	1	....	1	....	....	....	....	1
Tubercular peritonitis.....		4	6	10	1	1	3	3	1	1	10
Uremia.....	1	6	....	7	2	1	....	....	4	....	7
Purpura rheumatica.....		2	....	2	1	1	....	....	....	....	2
Anemia	2	5	10	17	4	12	..	....	1	....	17
pernicious	1	5	1	7	....	1	2	....	3	1	7
Chlorosis.....	3	....	17	20	15	4	..	....	....	1	20
Leukemia	1	....	1	2	....	2	....	..	....	....	2
Pseudo-leukemia.....	1	3	....	4	1	....	3	....	....	....	4
Myxedema		1	....	1	....	1	..	....	....	....	1
Diabetes mellitus.....	1	5	1	7	....	3	....	....	4	....	7
Glycosuria		2	4	6	2	3	....	1	....	....	6
Rachitis		1	....	1	....	1	....	....	....	....	1
DISEASES OF THE NERVOUS SYSTEM.											
Meningitis		5	2	7	....	....	1	....	5	1	7
tubercular.....		1	....	1	....	....	....	....	1	..	1
Tuberculosis of meninges.....		1	..	1	....	1	....	....	....	....	1
Tumor cerebral.....		1	3	4	....	1	1	1	1	....	4
Solitary tubercle cerebellum.....		....	1	1	....	1	....	....	..	....	1
Epilepsy		3	....	3	....	....	1	1	1	....	3
Jacksonian.....		1	....	1	....	1	....	....	....	....	1
Thrombosis and embolism.....		3	1	4	....	1	....	....	2	1	4
Apoplexy		7	....	7	....	2	1	....	4	....	7
Sunstroke and its effects.....		1	..	1	1	....	....	....	....	....	1
DISEASES OF SPINAL CORD AND MEMBRANES.											
Tumor medulla.....		1	....	1	....	....	....	....	1	..	1
Myelitis	1	1	2	4	1	2	1	....	....	..	4
Lateral sclerosis.....		1	....	1	....	1	....	....	....	....	1
Spastic paraplegia		1	....	1	1	..	....	....	....	....	1
Disseminated sclerosis.....	1	....	....	1	....	1	....	....	....	....	1
Specific meningitis.....	1	....	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	29	297	192	518	279	114	30	11	65	19	518

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital Jan. 1, 1896.	Total.
<i>Brought forward</i>	29	297	192	518	279	114	30	11	65	19	518
DISEASES OF NERVES.											
Hemiplegia		1	1	2	....	2	....	....	....	....	2
Hemianopsia.....		....	1	1	....	1	....	....	....	....	1
Locomotor ataxia.		3	....	3	....	3	....	....	....	....	3
Ataxic paraplegia .....		....	1	1	....	....	1	....	....	....	1
Neuritis		4	1	5	1	3	....	....	1	....	5
multiple.....		1	....	1	....	1	....	....	....	....	1
peripheral.....	1	2	1	4	....	3	1	....	....	....	4
alcoholic.....	1	1	....	2	....	2	....	....	....	....	2
Neurasthenia	6	21	23	50	19	22	4	3	....	2	50
Traumatic neuroses		3	1	4	1	3	....	....	....	....	4
General paresis		1	....	1	....	1	....	....	....	....	1
Tetany.....		1	....	1	..	1	....	....	....	....	1
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.											
Chorea		1	3	4	3	....	....	....	1	....	4
Choreaic syncope.....		....	1	1	1	....	....	....	....	....	1
Lumbago.....		3	1	4	2	2	....	....	....	....	4
Torticollis.....		....	1	1	....	....	....	1	....	....	1
Neuralgia		3	2	5	4	1	....	....	....	....	5
cephalalgia. ....		....	2	2	1	1	....	....	....	....	2
migraine.....		....	1	1	1	....	....	....	....	....	1
facial.....		2	1	3	....	2	1	....	....	....	3
sciatica.....		7	3	10	3	6	1	....	....	....	10
Hysteria.....	2	1	24	27	9	10	5	2	....	1	27
Hysterical vomiting..		....	1	1	1	....	....	....	....	....	1
torticollis.....	1	....	....	1	....	1	....	....	....	..	1
hemicrania .....		....	1	1	..	1	....	....	....	....	1
dysphagia.....		....	1	1	1	....	....	....	....	....	1
Hypochondriasis.....		11	1	12	7	1	1	3	....	....	12
Delirium tremens.....		7	1	8	4	3	....	....	....	1	8
Fainting Fit.....		....	1	1	1	....	....	....	....	....	1
<i>Carried forward</i>	40	370	266	676	338	184	44	20	67	23	676

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	40	370	266	676	338	184	44	20	67	23	676
Functional neurosis.....	...	...	1	1	...	1	...	...	...	...	1
DISEASES OF THE INTELLECT.											
Insanity.....	...	...	4	4	1	1	2	...	...	...	4
periodic.....	...	...	1	1	...	...	1	...	...	...	1
Dementia.....	...	1	2	3	...	1	2	...	...	...	3
Melancholia.....	...	1	...	1	...	1	...	...	...	...	1
Cretinism.....	1	...	...	1	...	1	...	...	...	...	1
Feeble mind.....	...	...	1	1	...	...	1	...	...	...	1
DISEASES OF CIRCULATORY SYSTEM.											
DISEASES OF THE HEART AND ITS MEMBRANES.											
Pericarditis.....	1	15	...	16	6	2	1	...	6	1	16
Endocarditis.....	1	7	3	11	3	4	...	...	3	1	11
Malignant endocarditis.....	...	1	...	1	...	...	...	...	1	...	1
Valvular Disease.....	...	1	1	2	...	...	1	...	...	1	2
Aortic.....	2	13	3	18	2	11	1	...	4	...	18
Mitral.....	3	30	20	53	13	26	2	...	8	4	53
Aortic and mitral.....	6	8	3	17	1	8	2	1	5	...	17
Dilatation.....	...	7	2	9	...	6	...	...	3	...	9
Myocarditis.....	...	17	4	21	4	14	1	...	1	1	21
Angina pectoris.....	...	2	1	3	1	2	...	...	...	...	3
Pseudo-angina.....	...	...	1	1	1	...	...	...	...	...	1
Exophthalmic goitre.....	...	...	5	5	...	4	...	1	...	...	5
Cardiac failure.....	...	1	...	1	1	...	...	...	...	...	1
asthma.....	...	1	...	1	...	1	...	...	...	...	1
weakness.....	...	4	...	4	1	1	...	...	2	...	4
paralysis.....	...	1	...	1	...	...	...	...	1	...	1
Brachycardia.....	...	1	...	1	...	...	...	...	1	...	1
Sarcoma.....	...	1	...	1	...	...	...	1	...	...	1
Cardiac, not specified.....	1	7	2	10	3	5	...	...	2	...	10
DISEASES OF ARTERIES.											
Arterio-sclerosis.....	...	7	1	8	...	6	1	...	1	...	8
<i>Carried forward</i>	55	496	321	872	375	279	59	23	105	31	872

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	55	496	321	872	375	279	59	23	105	31	872
Aneurism, aorta	1	2	....	3	....	....	2	....	1	....	3
innominate.....	1	2	3	....	2	....	1	....	....	3
Syphilitic endarteritis	1	....	1	....	1	....	....	....	....	1
DISEASES OF VEINS.											
Phlebitis.....	4	3	7	6	1	....	....	....	....	7
Variocose.....	1	3	4	3	....	1	....	....	....	4
Purpura hemorrhagica.	1	....	1	....	....	1	....	....	....	1
DISEASES OF RESPIRATORY SYSTEM.											
Ethmoiditis.....	1	....	1	1	....	....	....	....	....	1
DISEASES OF LARYNX.											
Laryngitis, acute	1	....	1	1	....	....	....	....	....	1
subacute.....	1	....	1	1	....	....	....	....	....	1
tubercular	1	....	1	....	....	1	....	....	....	1
Paralysis vocal cord.....	1	1	1	....	....	....	....	....	1
DISEASES OF TRACHEA AND BRONCHI.											
Asthma....	11	2	13	2	11	....	....	....	....	13
Bronchitis.....	2	11	12	25	19	5	....	....	....	1	25
chronic.....	12	....	12	3	9	....	....	....	....	12
purulent.....	3	1	4	....	3	....	....	1	....	4
Pertussis.....	1	1	2	1	1	....	....	..	....	2
DISEASES OF LUNG.											
Congestion.....	1	....	1	....	....	....	....	1	....	1
Pneumonia.....	2	71	19	92	50	5	....	....	29	8	92
tubercular.....	2	....	2	1	1	....	....	....	....	2
traumatic.	1	....	1	....	....	....	....	....	1	1
Fibroid phthisis.....	1	....	1	....	....	....	....	1	....	1
Broncho-pneumonia.....	6	5	11	8	1	....	....	2	....	11
Abscess	5	....	5	....	3	....	....	....	2	5
Oedema.....	1	....	1	....	1	....	....	....	....	1
Emphysema.....	10	1	11	4	6	....	....	1	....	11
<i>Carried forward</i>	60	646	371	1077	476	329	64	24	141	43	1077

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	60	646	371	1077	476	329	64	24	141	43	1077
Embolism and infarction		2	....	2	...	....	....	....	2	....	2
Malignant disease.....		1	1	2	....	....	....	1	1	....	2
Inhalation of water.....		....	1	1	1	....	....	....	....	....	1
DISEASES OF PLEURA.											
Pleurisy.....	3	21	13	37	24	8	....	....	3	2	37
chronic.....	....	....	1	1	1	....	....	....	....	....	1
tubercular.....	....	6	..	6	1	3	1	....	1	....	6
Cancer .....	....	....	1	1	....	....	1	....	....	....	1
Empyema.....	....	5	2	7	1	1	....	4	1	....	7
Pneumothorax.....	1	1	....	2	....	2	....	....	....	....	2
Hydrothorax.....	....	5	....	5	1	1	....	....	2	1	5
Intrathoracic pressure..	....	2	....	2	....	1	1	....	....	....	2
DISEASES OF DIGESTIVE SYSTEM.											
Alveolar abscess. ....	....	2	....	2	2	....	....	....	....	....	2
Parotitis .....	....	....	1	1	1	....	....	....	....	....	1
DISEASES OF FAUCES AND TONSILS.											
Tonsillitis.....	....	8	8	16	10	4	....	....	....	2	16
follicular.....	....	....	1	1	1	....	....	....	....	....	1
DISEASES OF OESOPHAGUS.											
Stricture ... ..	....	1	1	2	....	....	2	....	....	....	2
Cancer	2	3	....	5	....	2	2	....	1	....	5
DISEASES OF STOMACH.											
Indigestion .....	....	....	1	1	1	....	....	....	....	....	1
Dyspepsia.....	....	1	2	3	1	1	....	....	....	1	3
nervous	1	1	3	5	1	4	....	....	....	....	5
Gastric neuroses.....	....	4	4	8	1	7	....	....	....	....	8
Hyperacidity .....	....	5	4	9	3	5	....	....	....	1	9
Gastralgia .....	....	1	1	2	1	1	....	....	....	....	2
Gastritis, acute.....	1	3	..	4	3	1	..	....	....	....	4
chronic.	1	2	1	4	....	3	1	....	....	....	4
Gastric atony.....	....	....	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	69	720	418	1207	530	374	72	29	152	50	1207

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	69	720	418	1207	530	374	72	29	152	50	1207
Dilatation		8	8	16	2	10	....	....	....	4	16
Ulcer.....	3	5	23	31	23	4	2	....	....	2	31
Cancer		13	4	17	1	5	6	1	3	1	17
Gastric (not specified)		1	1	2	1	....	..	1	....	....	2
Hiccough.....		1	....	1	1	....	....	....	....	....	1
DISEASES OF INTESTINES.											
Gastro-enteritis.....		5	6	11	9	1	....	....	1	....	11
Enteritis		1	4	5	4	1	....	....	....	....	5
chronic.....		3	....	3	1	2	....	....	....	....	3
Gastro-duodenitis .....		....	2	2	2	....	....	....	....	....	2
Diarrhœa.....		5	3	8	4	3	1	....	....	....	8
Dysentery		2	3	5	3	1	....	....	1	....	5
Duodenal ulcer.....		1	....	1	....	....	1	..	....	....	1
Constipation		3	5	8	7	1	....	..	....	....	8
Obstruction, acute.....		1	....	1	1	....	....	....	....	....	1
chronic		2	...	2	1	....	1	....	....	....	2
Appendicitis.....		9	4	13	4	1	1	5	....	2	13
Atrophy .....		....	1	1	....	1	....	....	....	....	1
Tuberculosis		1	3	4	....	2	....	1	1	....	4
Parasites		6	2	8	5	2	....	...	1	....	8
Cancer.....		6	2	8	....	3	2	2	1	...	8
Entero-colitis		1	....	1	1	....	....	....	....	....	1
Colitis, acute.....		....	1	1	1	....	....	....	....	....	1
diphtheritic.....		1	...	1	....	....	....	....	1	....	1
chronic, ulcerative.....	1	1	....	2	...	1	....	....	1	....	2
Colic		1	..	1	1	....	....	....	....	....	1
Congenital dilatation colon.....		1	....	1	...	1	....	....	....	....	1
Cancer rectum.....		1	....	1	...	....	1	....	....	....	1
Fissure ani		1	....	1	1	....	....	....	....	....	1
Hemorrhoids		3	2	5	2	....	1	2	...	...	5
Abdominal tumor.....		1	2	3	1	1	....	...	..	1	3
<i>Carried forward</i>	73	804	494	1371	606	414	88	41	162	60	1371

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	73	804	494	1371	606	414	88	41	162	60	1371
DISEASES OF LIVER.											
Enlargement.....	...	...	1	1	...	1	...	...	...	...	1
Atrophy.	1	...	...	1	...	1	...	...	...	...	...
Catarrhal jaundice.....	...	3	...	3	...	2	...	...	...	1	3
Obstructive jaundice.....	...	...	1	1	...	1	...	...	...	...	1
Hepatic colic .....	...	1	1	2	1	1	...	...	...	...	2
Perihepatitis	1	...	...	1	...	...	...	...	1	...	1
Cirrhosis .....	...	18	1	19	3	8	1	1	6	...	19
Abscess	1	1	...	2	...	...	...	...	2	...	2
Cholangitis .....	...	1	1	2	1	...	...	...	...	1	2
Gall-stones.....	...	2	7	9	3	1	2	3	...	...	9
Cancer.....	...	8	1	9	...	3	3	...	3	...	9
gall bladder.....	...	1	...	1	...	...	...	...	1	...	1
duodenal papilla.....	...	2	...	2	...	...	...	...	2	...	2
DISEASES OF PANCREAS.											
Pancreatitis ...	...	1	...	1	...	...	...	...	...	1	1
acute hemorrhagic...	...	...	1	1	...	...	1	...	...	...	1
DISEASES OF PERITONEUM.											
Peritonitis .....	...	1	1	2	...	...	...	1	1	...	2
tubercular.....	...	4	6	10	1	1	3	3	1	1	10
Ascites .....	...	2	1	3	...	2	...	...	...	1	3
Cancer.....	...	2	3	5	...	1	1	1	2	...	5
Sub-diaphragmatic abscess.....	...	1	1	2	1	...	1	...	...	...	2
DISEASES OF URINARY ORGANS.											
<i>Diseases of Kidney.</i>											
Nephritis, acute.....	1	11	6	18	9	3	1	...	4	1	18
sub-acute.....	...	2	...	2	1	...	1	...	...	...	2
chronic parenchymatous...	1	4	1	6	2	3	...	...	1	...	6
interstitial.....	1	5	2	8	...	4	1	...	3	...	8
diffuse.....	2	27	9	38	1	14	5	1	13	4	38
Pyelonephritis.....	...	...	3	3	...	1	1	...	1	...	3
<i>Carried forward</i>	81	901	541	1523	629	461	109	51	203	70	1523

MEDICAL DISEASES—*Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred.)	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	81	901	541	1523	629	461	109	51	203	70	1523
Pyelitis.....			1	1	1						1
Floating kidney..	1		16	17	6	4	1	5		1	17
Hæmaturia.....		3		3				3			3
Gravel and calculus.....		3	1	4	2		1	1			4
Hydronephrosis.....			1	1					1		1
Cancer.....		1		1		1					1
Sarcoma.....		1		1			1				1
<i>Bladder.</i>											
Rupture.....		1		1					1		1
Tuberculosis.....		1		1		1					1
Cystitis.....	1	5	5	11	2	7	1		1		11
Atony.....		1		1		1					1
Retention urine.....		1		1	1						1
Tumor.....	1			1		1					1
DISEASES OF MALE GENITALIA.											
Gonorrhœa.....		6		6	3	3					6
Epididymitis.....		1		1		1					1
Orchitis.....		1		1	1						1
Syphilis testicle.....		1		1				1			1
Stricture urethra.....		1		1	1						1
Prostatitis.....		1		1				1			1
Cancer prostate.....		3		3		2		1			3
Genito-urinary tuberculosis.....		1		1		1					1
DISEASES OF WOMEN.											
DISEASES OF OVARY.											
Tumor.....			1	1				1			1
Ovarian (not specified).....			3	3	1		1	1			3
DISEASES OF BROAD LIGAMENT:											
Salpingitis.....			10	10	2	2		4		2	10
Pyosalpinx.....			8	8	3		1	4			8
Pelvic peritonitis.....	1		1	2	2						2
abscess.....			2	2			1	1			2
<i>Carried forward</i>	85	933	590	1608	654	485	116	74	206	73	1608

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	85	933	590	1608	654	485	116	74	203	73	1608
DISEASES OF UTERUS AND VAGINA.											
<i>Displacements.</i>											
Anteflexion			1	1	1	....	....	...	....	...	1
Retroversion and flexion.			6	6	1	3	1	....	....	1	6
Subinvolution			1	1	1	...	...	....	....	...	1
Endometritis			10	10	3	3	3	1	....	....	10
septic			2	2	2	...	....	....	....	...	2
Fibroid tumor			2	2	....	1	....	1	....	....	2
Cancer			1	1	....	1	...	....	....	....	1
Infantile uterus			1	1	....	....	1	...	....	....	1
Ulcer cervix			1	1	1	....	....	....	....	....	1
Uterine (not specified)			2	2	1	....	1	....	....	...	2
Vaginismus			1	1	1	....	....	....	....	....	1
Rectocele and cystocele			1	1	1	....	....	....	....	....	1
Vesico-vaginal fistula			1	1	....	....	....	1	....	...	1
Rupture perineum			1	1	1	....	....	....	....	....	1
Pruritus vulvæ			1	1	1	....	....	...	....	...	1
Condyloma vulvæ			1	1	....	....	....	1	....	....	1
FUNCTIONAL DISEASES OF WOMEN.											
Metrorrhagia			4	4	3	....	1	....	....	....	4
Menorrhagia			1	1	....	....	1	...	....	....	1
Amenorrhœa			1	1	....	1	....	...	....	....	1
Dysmenorrhœa	1	....	2	3	2	1	....	...	....	....	3
Pregnancy			6	6	4	2	...	....	....	...	6
DISEASES OF PREGNANCY.											
Vomiting			2	2	2	....	....	....	....	...	2
Abortion and miscarriage			5	5	4	1	...	....	....	...	5
Miscarriage threatened			2	2	2	....	....	...	....	...	2
Tubal pregnancy	1	....	....	1	....	...	....	1	....	....	1
DISEASES OF CELLULAR TISSUE.											
Furunculosis	1	3	1	5	5	....	....	....	....	...	5
<i>Carried forward</i>	88	936	647	1671	690	498	124	79	206	74	1671

MEDICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	88	936	647	1671	690	498	124	79	206	74	1671
DISEASES OF CUTANEOUS SYSTEM.											
Dermatitis		1	....	1	1	....	....	....	....	....	1
Eczema	1	2	...	3	....	2	....	....	....	1	3
Angeio-neurotic œdema.....	....	....	1	1	1	....	....	....	....	....	1
Tubercular ulcer.....	....	1	....	1	....	1	....	....	....	....	1
POISONS.											
<i>Metals and Their Salts.</i>											
Chronic lead . . . . .	....	9	1	10	2	3	....	....	....	5	10
Kerosene.....	....	....	1	1	1	....	....	....	....	....	1
<i>Vegetable Poisons.</i>											
Opium . . . . .	....	1	3	4	2	..	....	....	2	...	4
Alcohol.....	1	9	4	14	7	4	....	1	2	...	14
<i>Gaseous.</i>											
Illuminating gas.....	....	6	....	6	6	....	....	....	....	....	6
DISEASES OF THE EAR.											
Otitis media.....	....	3	8	11	8	2	1	...	....	....	11
Aural vertigo.....	1	....	....	1	...	1	....	....	....	....	1
DISEASES OF THE EYE.											
Conjunctivitis gonorrheal.....	....	1	....	1	....	1	....	....	....	....	1
Hemianopsia.....	....	....	1	1	....	1	....	....	....	....	1
UNCLASSIFIED.											
Debility.....	1	8	32	41	28	11	1	1	...	....	41
Marasmus.....	....	....	1	1	...	....	....	....	1	....	1
Hodgkins' disease.. . . .	....	3	2	5	....	2	1	....	....	2	5
Gangrene . . . . .	....	2	...	2	...	1	....	....	...	1	2
Morphine habit.....	....	4	1	5	...	2	2	...	...	1	5
Asphyxia.....	....	1	....	1	....	...	....	....	1	...	1
Specific periostitis... . .	....	1	....	1	...	1	....	....	....	....	1
Pain in abdomen.....	....	....	1	1	1	....	....	....	....	....	1
Tubercular glands.....	....	....	1	1	...	..	....	1	....	....	1
Senility . . . . .	....	3	..	3	1	2	....	....	....	....	3
<i>Carried forward</i>	92	991	704	1787	748	532	129	82	212	84	1787

MEDICAL DISEASES — *Concluded.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	92	991	704	1787	748	532	129	82	212	84	1787
Epistaxis.....	1	1	1	....	..	....	..	....	1
Necrosis bone.....	...	1	....	1	....	1	....	....	....	..	1
Lumbar abscess.....	...	1	....	1	....	....	1	....	....	...	1
Sacro-iliac disease	1	....	1	....	1	....	....	....	....	1
Tubercular abscess.....	1	1	....	....	....	1	....	....	1
Adenitis.....	...	1	...	1	1	....	....	....	....	....	1
Arthritis	1	1	1	..	....	....	....	....	1
Ankylosis.....	...	1	....	1	1	....	....	....	....	....	1
Tuberculosis bones and joints...	...	2	....	2	....	....	1	1	....	...	2
Synovitis.....	...	1	1	2	...	1	1	....	....	....	2
Malingeringer.....	...	1	....	1	....	....	1	....	....	....	1
Goitre.....	1	1	1	....	....	....	....	...	1
Septic joint.....	..	1	1	2	....	1	1	....	....	....	2
Abscess joint	1	....	1	....	....	....	1	....	....	1
Pseudo-muscular hypertrophy....	..	1	....	1	....	....	....	1	....	....	1
Umbilical hernia.....	1	1	....	....	....	1	....	....	1
Colles' fracture.....	1	1	....	1	..	....	....	....	1
Fracture ribs.....	...	1	....	1	1	...	....	....	....	....	1
Sprain ankle.....	1	1	1	....	....	....	....	....	1
General injuries.....	...	1	....	1	....	....	....	....	1	..	1
Injury to hip.....	1	1	....	..	1	..	....	....	1
No disease	4	..	4	3	....	....	1	....	....	4
No diagnosis.....	...	10	1	11	3	3	....	5	....	....	11
Totals	92	1019	715	1826	761	540	135	93	213	84	1826

SURGICAL DISEASES.

FROM JAN. 1, 1895, TO DEC. 31, 1895, INCLUSIVE.

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
GENERAL DISEASES.											
Erysipelas, simple.....	1	1	2	....	1	....	1	....	....	2
phlegmonous.....	1	....	1	....	....	....	....	1	....	1
Rheumatism, chronic.....	...	1	1	2	....	1	1	....	...	....	2
Gangrene:											
Senile	4	....	4	....	1	1	..	2	....	4
Traumatic....	6	....	6	....	5	....	...	....	1	6
Diabetic.....	2	1	3	...	2	....	1	....	....	3
Syphilis, secondary.....	1	....	1	....	1	....	....	...	...	1
tertiary.....	1	1	2	....	2	....	....	....	....	2
Diabetes mellitus	1	3	4	...	1	..	2	1	....	4
Alcoholism.....	1	....	1	1	....	....	....	....	....	1
Shock.....	2	2	1	1	....	....	....	....	2
Cocaine collapse.....	1	....	1	....	1	....	....	....	....	1
Actinomycosis.....	1	....	1	....	1	....	....	....	....	1
Sarcomatosis.....	1	1	....	....	....	....	1	....	1
Septicemia.....	1	1	....	1	....	....	....	....	1
Pyemia.....	1	....	1	....	1	....	....	....	...	1
MALIGNANT TUMORS.											
[See also special regions.]											
Cancer	5	54	120	179	25	109	11	16	10	8	179
recurrent.....	1	1	19	21	3	12	1	4	1	....	21
toxine injection..	1	1	2	....	1	1	....	....	....	2
Sarcoma.....	26	19	45	5	21	2	8	3	6	45
erysipelas injection.....	1	1	....	2	....	1	1	....	....	....	2
Chondro-sarcoma.....	...	1	....	1	....	1	....	....	....	....	1
Fibro-sarcoma.....	2	1	3	1	2	....	....	....	....	3
Myxo-sarcoma	2	....	2	2	....	....	....	....	....	2
Cysto-sarcoma	1	1	2	....	1	....	....	1	....	2
Carried forward.....	7	111	172	290	38	167	18	32	20	15	290

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	7	111	172	290	38	167	18	32	20	15	290
Malignant adenoma.....	2	2	....	2	....	...	....	....	2
lymphoma.....	1	....	1	....	....	....	...	1	....	1
(not specified).....	2	7	9	1	1	2	4	1	....	9
NON-MALIGNANT TUMORS.											
[See also special regions.]											
Fibroids.....	2	2	61	65	29	20	....	7	6	3	65
calcified	2	2	2	....	....	....	....	....	2
Fibro-cyst.....	2	2	....	2	....	....	....	....	2
Glioma.....	1	....	1	...	1	....	....	....	....	1
Lympho-sarcoma.....	...	1	1	2	....	1	....	....	1	....	2
Lymphoma.....	4	....	4	....	4	....	....	....	....	4
Lipoma.....	4	5	9	4	5	....	....	....	....	9
Cyst.....	3	48	51	24	15	1	1	4	6	51
Gumma.....	2	1	3	....	3	....	....	....	....	3
Enchondroma.....	1	1	2	1	1	....	....	....	....	2
Dermoid.....	3	3	2	....	....	1	....	....	3
Angeioma.....	2	11	13	2	11	....	....	....	....	13
Neuroma.....	2	....	2	....	2	....	....	....	....	2
Benign of breast.....	1	13	14	8	5	...	1	....	....	14
Papilloma.....	1	....	1	...	1	....	....	....	....	1
Caruncle....	1	1	....	1	....	....	....	....	1
Hæmatoma.....	4	....	4	2	2	....	....	....	....	4
Tumor (not specified).....	...	1	2	3	....	2	....	1	...	....	3
LOCAL DISEASES.											
<i>Digestive System.</i>											
Deformity of mouth.....	1	....	1	1	....	....	....	....	....	1
Alveolar abscess:.....	...	2	1	3	....	3	....	....	....	....	...
Epulis.....	2	1	3	...	3	....	....	....	....	...
Carious tooth.....	2	2	1	1	....	....	....	....	...
Cancer lip.....	1	22	1	24	5	19	....	....	....	....	24
recurrent.....	1	...	1	....	1	....	....	....	....	1
<i>Carried forward</i>	10	171	337	518	120	273	21	47	33	24	518

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	10	171	337	518	120	273	21	47	33	24	518
Papilloma lip.....		1	...	1	...	1	...	...	...	...	1
Cancer tongue.....		1	...	1	...	1	...	...	...	...	1
Thyroid inclusion tongue.....		...	1	1	...	1	...	...	...	...	1
Ranula.....		1	...	1	...	1	...	...	...	...	1
Parotitis.....		...	1	1	...	1	...	...	...	...	1
Tumor parotid.....		6	1	7	3	4	...	...	...	...	7
Hypertrophy parotid.....		...	1	1	...	...	...	...	...	1	1
Sarcoma Steno's duct.....		...	1	1	1	...	...	...	...	...	1
Cancer submaxillary.....		1	...	1	1	...	...	...	...	...	1
Leukoplakia tongue.....		1	...	1	...	1	...	...	...	...	1
Cancer palate.....		1	...	1	...	1	...	...	...	...	1
tonsil.....		1	...	1	...	...	...	1	...	...	1
pharynx.....		1	...	1	...	...	...	...	1	...	1
Abscess antrum.....		...	1	1	...	...	...	1	...	...	1
retropharyngeal.....		1	1	2	1	...	...	1	...	...	2
Sarcoma naso-pharynx.....		1	...	1	...	1	...	...	...	...	1
Stricture pharynx.....		1	...	1	...	...	...	1	...	...	1
Stricture œsophagus.....		...	1	1	...	1	...	...	...	...	1
Cancer œsophagus.....		...	4	4	...	2	1	1	...	...	4
Cancer pylorus.....		2	...	2	...	1	...	...	1	...	2
Ulcer stomach.....		1	...	1	...	...	...	...	1	...	1
Subdiaphragmatic abscess.....		...	2	2	...	...	...	...	1	1	2
Cancer intestine.....		1	6	7	1	1	...	2	3	...	7
Rupture intestine.....		3	...	3	...	...	...	...	3	...	3
Intussusception.....		1	...	1	...	...	...	...	1	...	1
Intestinal obstruction.....		4	1	5	...	1	...	1	3	...	5
chronic.....		3	...	3	...	1	...	...	2	...	3
Appendicitis, acute.....	12	105	22	139	50	63	...	3	18	5	139
chronic.....		12	4	16	12	2	...	1	...	1	16
recurrent.....	1	9	3	13	8	4	...	1	...	...	13
Peritonitis acute general.....		2	5	7	1	1	...	...	3	2	7
<i>Carried forward</i>	23	331	392	746	198	362	22	60	70	34	746

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i> ...	23	331	392	746	198	362	22	60	70	34	746
Peritonitis tubercular		2	7	9	....	8	1	....	....	....	9
Cancer peritoneum.....		1	4	5	....	2	..	2	1	....	5
Hernia umbilical.....	1	....	5	6	2	2	....	2	....	..	6
strangulated....	....	....	2	2	....	....	....	....	2	....	2
inguinal.....	1	46	9	56	23	20	....	5	1	7	56
incarcerated.....	1	4	1	6	2	3	....	....	1	..	6
strangulated....	....	11	2	13	5	6	..	....	2	....	13
femoral.....	....	....	4	4	3	....	....	1	....	....	4
strangulated .....	....	....	2	2	1	1	....	....	....	....	2
incarcerated.....	..	....	1	1	....	....	....	1	..	....	1
in cicatrix .....	....	2	1	3	2	1	....	....	....	....	3
traumatic ventral .....	....	1	....	1	1	....	....	....	....	....	1
Ascites.....	....	1	....	1	....	1	....	....	....	....	1
Fecal fistula..	....	2	4	6	3	3	....	....	....	....	6
Entero-vesical fistula .....	....	1	1	2	1	....	1	....	....	..	2
Abscess abdominal.....	....	2	6	8	....	5	1	1	1	....	8
wall.....	....	2	2	4	1	3	....	....	....	....	4
Fishbone abdominal wall.....	....	1	....	1	....	....	....	....	....	1	1
Ulcer rectum.....	....	1	2	3	....	3	....	....	....	....	3
Sarcoma rectum.....	....	1	....	1	....	1	..	....	....	....	1
Cancer rectum	1	6	10	17	...	7	2	6	1	1	17
Stricture rectum.....	1	1	....	2	....	2	....	....	....	....	2
Prolapse rectum	1	1	....	2	....	2	....	....	....	..	2
Polypus rectum.....	....	2	....	2	....	2	....	....	....	....	2
Hemorrhoids.....	1	33	13	47	8	32	....	4	..	3	47
Condyloma ani.....	....	2	....	2	....	1	....	1	....	..	2
Fistula in ano	4	47	10	61	4	53	....	3	1	....	61
Fissure ani.....	....	5	3	8	2	4	....	2	....	....	8
Abscess ischio-rectal.....	....	11	3	14	1	10	....	1	1	1	14
Sarcoma ischio-rectal.....	....	1	....	1	..	1	..	....	....	....	1
Tumor abdomen.....	....	....	2	2	....	....	1	1	....	....	2
Constipation... ..	....	1	1	2	1	....	1	..	....	....	2
<i>Carried forward</i>	34	519	487	1040	258	535	29	90	81	47	1040

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Carried forward</i>	34	519	487	1040	258	535	29	90	81	47	1040
ABSORBENT SYSTEM.											
Adenoids.....	1	1	...	1	...	...	...	...	1
Lymphangiectasis.....	...	1	1	2	...	2	...	...	...	...	2
Adenitis Tubercular.....	5	5	2	3	...	...	...	...	5
cervical.....	1	19	12	32	3	27	...	2	...	...	32
axillary.....	...	2	3	5	2	2	...	1	...	...	5
inguinal.....	...	2	...	2	1	1	...	...	...	...	2
Cancer glands.	4	1	5	2	3	...	...	...	...	5
Sarcoma glands.....	...	1	...	1	...	1	...	...	...	...	1
CIRCULATORY SYSTEM.											
Aneurism	1	4	...	5	1	1	1	...	1	1	5
Phlebitis and varicose veins.....	...	9	7	16	8	6	...	...	...	2	16
Purulent pericarditis.....	...	1	...	1	1	...	...	...	...	...	1
RESPIRATORY SYSTEM.											
Empyema	1	10	6	17	1	14	...	1	1	...	17
Tumor larynx	1	...	1	...	...	...	...	1	...	1
Tuberculosis larynx.....	...	1	...	1	...	1	...	...	...	...	1
Abscess larynx.....	...	1	...	1	1	...	...	...	...	...	1
Stricture larynx.....	...	1	...	1	...	...	...	...	1	...	1
Edema larynx	1	1	...	1	...	...	...	...	1
Foreign body in larynx.	1	1	...	1	...	...	...	...	1
SECRETORY SYSTEM.											
Parotitis.....	1	1	...	1	...	...	...	...	1
Tumor parotid	6	1	7	3	4	...	...	...	...	7
Hypertrophy parotid.....	1	1	...	...	...	...	...	1	1
Pancreatitis hemorrhagica.....	1	1	...	...	...	...	1	...	1
Abscess liver	1	1	...	...	...	...	1	...	1
Cancer liver.....	...	2	1	3	...	...	2	...	1	...	3
Biliary fistula.....	...	1	...	1	1	...	...	...	...	...	1
calculi.....	...	3	12	15	7	5	...	2	...	1	15
Cholangitis chronic.....	1	1	...	1	...	...	...	...	1
<i>Carried forward</i>	37	588	544	1169	291	610	32	96	88	52	1169

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	37	588	544	1169	291	610	32	96	88	52	1169
URINARY SYSTEM.											
Tumor kidney.....			1	1				1			1
Sarcoma kidney.....		1		1					1		1
Calculus kidney.....		4		4		2		1	1		4
Floating kidney.....			9	9	2	4			2	1	9
Tuberculous kidney.....			2	2		1			1		2
Rupture kidney... ..	1			1		1					1
Suppression urine		1		1		1					1
Pyonephrosis			1	1		1					1
Hydronephrosis.....			1	1		1					1
Renal colic.....		1	1	2		2					2
Hæmaturia.....		3		3	1	1		1			3
Polyuria.....		1		1				1			1
Perinephritic abscess.....	1	1		2		1			1		2
Tuberculosis bladder.....		2		2		1		1			2
Cystitis		16	7	23		16	3	2	2		23
Tumor bladder... ..	1	3		4		2			2		4
Stone in bladder	2	18		20	5	12			3		20
Foreign body in bladder.....		1		1	1						1
Retention urine.....		3		3		1	1		1		3
Incontinence urine		1	2	3		1	1	1			3
Polypus urethra			1	1		1					1
Caruncle urethra.....			3	3	2	1					3
Hypertrophy prostate.....	4	29		33		22	1	2	5	3	33
Prostatitis acute.....		2		2		2					2
Cancer prostate.....		1		1					1		1
<i>Male urethra.</i>											
Gonorrhœa.....		2		2		2					2
<i>Stricture.</i>											
organic.....	6	61	1	68	8	46	1	4	5	4	68
traumatic.		3		3		3					3
<i>Carried forward</i>	52	742	573	1367	310	735	39	110	113	60	1367

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	52	742	573	1367	310	735	39	110	113	60	1367
Rupture.....		6	...	6	...	3	...	...	1	2	6
Urinary fistula.....	1	3	...	4	...	4	...	...	...	...	4
Peri-urethral abseess.....	1	8	...	9	...	5	...	...	2	2	9
Stone in urethra.....		2	...	2	...	2	...	...	...	...	2
SKIN AND ITS APPENDAGES.											
Ulcer.....	1	5	9	15	5	7	1	...	1	1	15
tubercular.....	1	1	1	3	1	2	...	...	...	...	3
Wen.. ..	1	5	2	8	4	4	...	...	...	...	8
Mole.....		...	1	1	1	...	...	...	...	...	1
Tuberculosis.....		...	1	1	...	...	...	...	...	1	1
Ingrown nail.....		2	1	3	...	3	...	...	...	...	3
Paronychia.....		1	...	1	...	1	...	...	...	...	1
Parasites.....		...	1	1	...	1	...	...	...	...	1
Dermatitis.....		1	...	1	...	1	...	...	...	...	1
Cicatrix.....		2	2	4	1	1	...	2	...	...	4
Cicatricial contraction.....		2	5	7	...	7	...	...	...	...	7
Keloid.....		1	...	1	...	1	...	...	...	...	1
CELLULAR TISSUE.											
Abseess.....		27	6	33	1	30	...	1	...	1	33
Carbuncle.....		2	1	3	...	3	...	...	...	...	3
Local cellulitis.....		1	...	1	...	1	...	...	...	...	1
Diffuse cellulitis.....		1	...	1	...	1	...	...	...	...	1
BLOOD AND BLOOD-MAKING GLANDS.											
Hæmophilia.....	1	...	...	1	1	...	...	...	...	...	1
DUCTLESS GLANDS.											
Malignant of thyroid.....		1	1	2	...	...	...	...	2	...	2
Tumor of thyroid.....		1	2	3	...	3	...	...	...	...	3
GENERATIVE ORGANS.											
Cancer of penis.....		4	...	4	...	4	...	...	...	...	4
Phimosis.....		10	...	10	2	7	...	1	...	...	10
<i>Carried forward</i>	58	828	606	1492	326	826	40	114	119	67	1492

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	58	828	606	1492	326	826	40	114	119	67	1492
Balanitis.....		1		1		1					1
Spermatocele.....		2		2	1	1					2
Hydrocele acquired.....		23		23	9	12				2	23
congenital.....		2		2	2						2
cord		3		3	3						3
Hematocele	1	4		5		5					5
Varicocele		14		14	5	8		1			14
Orchitis.....		1		1	1						1
Epididymitis		5		5		5					5
Syphilitic testicle		2		2				1	1		2
Tuberculous testicle.....	1	2		3		3					3
Sarcoma testicle.....		3		3	1	1		1			3
Genito-urinary tuberculosis.....		4		4		2		1		1	4
Tubo-ovarian			7	7	3	4					7
Tumors of ovary.....			45	45	20	9	2	4	5	5	45
Cyst of broad ligament.....			6	6	3	2				1	6
Abscess ovary			1	1		1					1
Tuberculosis ovary	1			1		1					1
Oöphoritis.....			3	3	1	2					3
Neuralgia ovary			1	1			1				1
Prolapse ovary.....			1	1				1			1
Salpingitis.....	1		10	11	2	7				2	11
purulent.....	1		13	14	5	6			2	1	14
tubercular.....			1	1					1		1
Hæmatosalpinx			3	3	1	1				1	3
Pyosalpinx.....	1		24	25	5	12		3	1	4	25
double.....			8	8	1	6			1		8
Pelvic cellulitis.....			1	1			1				1
Pelvic abscess.....	1		15	16	2	13				1	16
Pelvic adhesions.....			1	1	1						1
Endometritis	3		40	43	13	22	1	2		5	43
<i>Carried forward</i>	68	894	786	1748	405	950	45	128	130	90	1748

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	68	894	786	1748	405	950	45	128	130	90	1748
<i>Displacements of Uterus.</i>											
Anteversio <i>n</i>			1	1		1					1
Retroversion and flexio <i>n</i>	2		30	32	6	15	1	4		6	32
Inversio <i>n</i>			1	1					1		1
Prolapse and procidentia.....	3		17	20	7	11		1		1	20
Subinvolutio <i>n</i>			1	1						1	1
Perforatio <i>n</i> uter <i>u</i> s.....			1	1						1	1
<i>Tumors of Uterus.</i>											
Adenoma.....			1	1		1					1
Cancer.....			36	36	3	19	6	5	1	2	36
Fibroid.....	2		49	51	23	13		6	6	3	51
polyp <i>u</i> s.....			7	7	2	4		1			7
suppurat <i>in</i> g.....			1	1		1					1
Cyst of cervix.....			1	1		1					1
Hypertroph <i>y</i> cervix.....			2	2		1				1	2
Laceratio <i>n</i> cervix.....	1		22	23		16		2		5	23
Rupture perineu <i>m</i>	1		18	19	8	5	1	3		2	19
Laceratio <i>n</i> of cervix and perineu <i>m</i>	2		37	39	14	20		4		1	39
Cystoce <i>l</i> e.....			9	9	2	5		2			9
Rectoce <i>l</i> e.....			10	10	2	6		2			10
Fistula vesico vaginal.....			1	1	1						1
Atresia vagin <i>a</i>	1			1					1		1
Vaginitis.....			2	2				2			2
Abscess vulva.....			2	2		2					2
Cyst vagin <i>a</i>			2	2	2						2
vulva.....			1	1		1					1
Caruncle hymen.....			1	1	1						
Papilloma labiu <i>m</i>			1	1	1						1
Dysmenorrhœa functional.....			1	1				1			1
organic.....			1	1	1						1
Amenorrhœa.....			1	1		1					1
<i>Carried forward</i>	80	894	1043	2017	478	1073	53	161	139	113	2017

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	80	894	1043	2017	478	1073	53	161	139	113	2017
Abortion.....			2	2		2					2
Ectopic gestation.....			16	16	5	8			2	1	16
FEMALE BREAST.											
Inflammation.....			1	1			1				1
Paget's disease.....			2	2		1		1			2
Cancer	2		57	59	13	36	1	4	1	4	59
recurrent.....	1		16	17	3	10		3	1		17
Benign tumor.....			13	13	8	4		1			13
Lymphosarcoma.....			1	1					1		1
Abscess			10	10		10					10
Wound.....			1	1	1						1
NERVOUS SYSTEM.											
Meningitis		1		1		1					1
purulent		1		1					1		1
Cerebral tumor		6	4	10		6			4		10
Abscess brain.....		1		1					1		1
Meningeal hemorrhage.....		1	1	2		1			1		2
Congenital hemiparesis.....	1			1		1					1
<i>Nerves.</i>											
Neuroma		2		2		2					2
Severed nerve.....		2		2		1	1				2
Fibrosarcoma.....		1		1		1					1
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.											
Chorea.....		1		1		1					1
Epilepsy	1	1	1	3		1		1	1		3
Neuralgia trifacial.....		6	6	12	5	5		1	1		12
ovarian			1	1			1				1
sciatica.....		1	1	2		1	1				2
double.....		1		1		1					1
coccyalgia			1	1		1					1
<i>Carried forward</i>	85	919	1177	2181	513	1167	58	172	153	118	2181

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	85	919	1177	2181	513	1167	58	172	153	118	2181
Hysteria		2	1	3	....	3	....	....	....	....	3
Neurasthenia.....	1	....	8	9	1	4	1	2	....	1	9
DISEASES OF THE EYE.											
Ectropion		2	....	2	....	2	....	....	....	....	2
Cancer lid.....		1	....	1	....	1	....	....	....	....	1
Cataract .....		....	1	1	....	1	....	....	....	....	1
Gumma orbit.....		....	1	1	....	1	....	....	....	....	1
Sarcoma orbit.....		....	1	1	....	....	....	....	1	....	1
DISEASES OF THE EAR.											
Cancer.....		1	1	2	....	1	....	1	....	....	2
DISEASES OF THE NOSE.											
Lupus .....		....	1	1	....	....	....	....	....	1	1
Cancer.....		2	3	5	....	5	....	....	....	....	5
Sarcoma .....		....	2	2	....	2	....	....	....	....	2
Epistaxis		1	....	1	....	....	....	....	....	1	1
Polypus		3	1	4	3	1	....	....	....	....	4
Necrosis cartilage.....		1	....	1	....	1	....	....	....	....	1
Deviation septum.....		1	1	2	1	1	....	....	....	....	2
DISEASES OF BONE.											
Periostitis.....		4	2	6	....	5	....	1	....	....	6
Osteitis.....		1	....	1	....	1	....	....	....	....	1
Sarcoma		3	4	7	....	2	1	1	....	3	7
Osteomyelitis.....		7	4	11	....	8	....	1	....	2	11
Necrosis	2	29	2	33	1	29	1	1	....	1	33
Caries.....		5	1	6	....	6	....	....	....	....	6
Tuberculosis.....		8	2	10	2	7	....	1	....	....	10
Exostosis.....		1	1	2	1	1	....	....	....	....	2
DISEASES OF JOINTS.											
Synovitis.....		10	3	13	....	10	....	1	....	2	13
chronic.....		5	2	7	....	6	1	....	....	....	7
gonorrhœal	2	3	1	6	....	6	....	....	....	....	6
<i>Carried forward</i>	90	1009	1220	2319	522	1271	62	181	154	129	2319

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan 1, 1896.	Total.
<i>Brought forward</i>	90	1009	1220	2319	522	1271	62	181	154	129	2319
Periarthritis specific.....		1		1			1				1
Arthritis rheumatica.....			2	2		2					2
tubercular.....	2	27	18	47	2	36	2	3	1	3	47
traumatic.....		1		1		1					1
Osteo-arthritis.....			1	1				1			1
Abscess.....	1		1	2		2					2
Ankylosis.....		7	4	11	1	8		2			11
Genu-varum.....		1		1				1			1
Genu-valgum.....			1	1				1			1
Loose cartilage.....	1	13		14	4	10					14
Reduplicated cartilage.....		3		3		3					3
Flat-foot.....		1	1	2		2					2
<i>Spine.</i>											
Pott's disease.....		2	3	5		2	2	1			5
Psoas abscess.....		2		2		2					2
double.....		1		1		1					1
meningocoele.....		1		1	1						1
spinal, not specified.....		1	1	2			1			1	2
DISEASES OF TENDONS											
Tenosynovitis.....		1	2	3	2	1					3
Contraction.....	1	5		6		4	2				6
Torticollis.....		3	2	5		3	1	1			5
spasmodic.....		1	1	2		1				1	2
Severed tendons.....		5	2	7		5		1		1	7
Ruptured tendons.....		2		2		2					2
DISEASES OF BURSAE.											
Bursitis.....		2	1	3	3						3
INJURIES.											
GENERAL INJURIES.											
Contusions.....		7	8	15	4	10				1	15
Multiple injuries.....		14		14	1	2			11		14
<i>Carried forward</i>	95	1110	1268	2473	540	1368	71	192	166	136	2473

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	95	1110	1268	2473	540	1368	71	192	166	136	2473
Internal injuries.....		1	....	1	....	....	....	....	1	....	1
Multiple fractures.....		10	1	11	....	2	....	....	9	....	11
Burns.....	2	16	6	24	3	10	1	....	10	....	24
LOCAL INJURIES.											
HEAD.											
Scalp wound.....		45	4	49	13	33	1	....	....	2	49
Concussion brain.		32	4	36	11	25	....	....	....	....	36
Fracture vault.....		9	1	10	2	8	....	....	....	....	10
compound.....	1	24	....	25	10	10	....	....	3	2	25
base.....		9	1	10	1	1	....	....	7	1	10
Gunshot.....	1	5	....	6	2	3	....	....	1	....	6
Laceration brain..		1	....	1	....	....	....	....	1	....	1
Unknown injury.....		1	....	1	....	....	....	....	1	....	1
FACE.											
Wound.....		11	....	11	3	6	....	....	1	1	11
<i>Fracture Facial Bones.</i>											
nose.....		2	....	2	....	....	....	1	....	1	2
compound.....		6	....	6	1	5	....	....	....	....	6
upper jaw compound...		1	....	1	....	1	....	....	....	....	1
lower jaw.....	1	....	....	1	....	1	....	....	....	....	1
compound.....		3	....	3	....	2	....	....	....	1	3
Powder face.....	1	3	....	4	....	4	....	....	....	....	4
Wound tongue.....		1	....	1	1	....	....	....	....	....	1
NECK.											
Sprain.....		1	....	1	..	1	....	....	....	....	1
Contusion		2	....	2	2	....	....	....	....	....	2
Wound and cut throat.....		7	...	7	1	5	....	....	1	....	7
Foreign body in respiratory pas- sages.....		1	....	1	....	....	1	....	....	....	1
Dislocation vertebræ		2	....	2	..	1	....	1	....	....	2
Fracture vertebræ		2	...	2	....	....	....	....	2	....	2
Contusion cord.....		1	....	1	..	1	....	....	....	....	1
<i>Carried forward</i>	101	1306	1285	2692	590	1487	74	194	203	144	2692

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	101	1306	1285	2692	590	1487	74	194	203	144	2692
Fracture hyoid.....	1	....	..	1	....	....	....	....	1	....	1
<i>compound</i>.....	....	1	....	1	....	....	....	....	1	....	1
CHEST.											
Wound.....	1	3	....	4	1	3	....	....	....	..	4
Gunshot.....	....	4	1	5	2	3	....	....	....	....	5
Fracture sternum.....	....	1	....	1	..	1	..	....	....	....	1
Fracture ribs.....	....	8	1	9	....	7	..	....	....	2	9
<i>with emphysema</i> ..	2	....	....	2	....	1	....	....	1	....	2
Fracture costal cartilage.....	..	1	....	1	..	1	....	....	....	....	1
Internal injury.....	..	1	....	1	..	....	....	....	1	..	1
BACK.											
Contusion.....	....	6	....	6	....	6	....	....	....	....	6
Sprain.....	....	1	..	1	....	1	....	....	....	..	1
Wound.....	....	2	..	2	1	1	....	....	....	....	2
Fracture scapula.....	....	2	1	3	....	1	....	1	..	1	3
<i>compound</i>.....	....	1	....	1	....	1	....	....	....	....	1
Concussion spine.....	....	1	..	1	....	1	..	....	....	....	1
Fracture spine.....	....	4	....	4	....	....	1	....	2	1	4
Wound cord.....	....	2	....	2	....	2	....	....	....	....	2
Hemorrhage cord.....	....	2	..	2	....	2	....	....	....	....	2
ABDOMEN.											
Contusion.....	....	5	1	6	3	3	....	....	....	....	6
Wound wall.....	....	3	....	3	..	3	....	....	....	....	3
Gunshot wall.....	....	1	....	1	....	1	....	....	....	....	1
Perforating wound.....	....	2	....	2	....	1	....	....	1	....	2
Perforating gunshot.....	....	2	....	2	..	....	....	....	2	....	2
Gunshot bladder.....	....	1	....	1	....	....	....	....	1	..	1
PELVIS.											
Contusion.....	....	2	..	2	2	....	....	....	....	....	2
Wound .....	....	1	....	1	....	....	....	....	1	....	1
Fracture .....	....	4	....	4	....	3	....	....	1	..	4
<i>Carried forward</i>	105	1367	1289	2761	599	1529	75	195	215	148	2761

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	105	1367	1289	2761	599	1529	75	195	215	148	2761
Fracture, compound.....		1	...	1	...	1	...	...	...	...	1
iliac crest		1	...	1	...	1	...	...	...	...	1
Wound scrotum.		2	...	2	1	1	...	...	...	...	2
UPPER EXTREMITY.											
Contusion		1	...	1	...	1	...	...	...	...	1
Wound.....	1	8	...	9	1	8	...	...	...	...	9
septic.....		19	2	21	...	20	...	...	...	1	21
Gunshot.....		1	...	1	...	1	...	...	...	...	1
Crush	2	24	2	28	3	24	...	...	1	...	28
Burn.....		...	1	1	...	1	...	...	...	...	1
Frost-bite.....		3	...	3	...	3	...	...	...	...	3
Painful stump		1	...	1	...	1	...	...	...	...	1
Fracture clavicle.....		4	...	4	1	3	...	...	...	...	4
humerus		2	1	3	...	3	...	...	...	...	3
with dislocation..		2	2	4	...	4	...	...	...	...	4
ulna and radius.		2	...	2	...	2	...	...	...	...	2
Colles'	1	3	1	5	...	3	...	...	...	2	5
double.....		1	...	1	...	1	...	...	...	...	1
T, of elbow.....		2	...	2	...	2	...	...	...	...	2
bones of hand.....		1	...	1	...	1	...	...	...	...	1
compound humerus...	1	9	...	10	...	8	...	...	...	2	10
olecranon		2	...	2	...	2	...	...	...	...	2
ulna and radius	1	1	..	2	...	2	...	...	...	...	2
metacarpus....		2	...	2	...	2	...	...	...	...	2
Dislocation shoulder.....	1	2	...	3	1	2	...	...	...	...	3
clavicle. ..		4	...	4	...	3	...	1	...	...	4
elbow ...		1	...	1	...	1	...	...	...	...	1
fingers		2	...	2	...	1	...	...	...	1	2
Fracture ununited humerus.....		3	...	3	...	3	...	...	...	...	3
radius.....		1	...	1	...	1	...	...	...	...	1
radius and ulna		1	...	1	...	...	...	1	...	...	1
<i>Carried forward</i>	112	1473	1298	2883	606	1635	75	197	216	154	2883

SURGICAL DISEASES—*Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	112	1473	1298	2883	606	1635	75	197	216	154	2883
Deformity from old fracture.....	.	2	....	2	....	2	....	....	....	....	2
LOWER EXTREMITY.											
Contusion... ..	....	7	1	8	....	7	....	....	....	1	8
Sprain.....	....	5	1	6	....	4	....	....	....	2	6
Wound.....	....	7	....	7	....	7	....	....	....	....	7
septic	2	3	1	6	1	3	....	....	....	2	6
Septic stump	1	....	....	1	....	1	....	....	....	....	1
Wounds joints.....	....	1	....	1	....	....	....	....	1	....	1
Gunshot.....	....	9	2	11	....	11	..	....	....	....	11
Crush.....	4	30	1	35	4	24	....	....	5	2	35
double . . . . .	....	4	....	4	1	2	....	....	1	....	4
Wound granulating.....	....	1	....	1	....	1	..	....	....	....	1
Frost-bite.....	..	2	...	2	....	2	....	....	....	....	2
Fracture femur.....	....	21	3	24	4	16	....	....	1	3	24
neck.....	2	7	1	10	1	8	....	....	1	....	10
patella.....	....	3	2	5	..	4	....	....	....	1	5
both patellæ .....	....	1	....	1	....	....	....	1	....	..	1
tibia.....	1	16	1	18	2	14	....	1	....	1	18
fibula... ..	....	12	1	13	....	13	....	....	....	....	13
tibia and fibula ..	12	47	7	66	1	61	....	...	2	2	66
Pott's... ..	1	10	4	15	....	12	....	...	1	2	15
tarsus. ....	....	2	....	2	....	2	....	....	....	....	2
metatarsus .....	....	1	....	1	....	1	....	....	....	....	1
Fracture compound femur.....	....	6	....	6	....	3	....	....	....	3	6
tibia.....	....	6	....	6	....	5	....	....	1	....	6
fibula.....	1	1	..	2	....	1	....	....	....	1	2
tibia and fibula.	2	19	....	21	2	12	....	...	2	5	21
Pott's.....	....	3	....	3	....	3	....	....	....	....	3
tarsus .....	....	1	....	1	....	....	....	....	....	1	1
metatarsus.....	1	2	....	3	....	3	....	..	....	....	3
phalanges.....	....	1	....	1	1	....	....	....	....	....	1
<i>Carried forward</i>	139	1703	1323	3165	623	1857	75	199	231	180	3165

SURGICAL DISEASES — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	139	1703	1323	3165	623	1857	75	199	231	180	3165
Fracture, compound, both legs... ..		1		1		1					1
united patella.....		1		1		1					1
Faulty union femur.....		2		2		2					2
Deformity old fracture.....		1		1		1					1
Dislocation hip.....	1	3		4	1	2		1			4
ankle.....		1		1		1					1
Rupture ligament knee.....		1	1	2		2					2
ankle.....		1		1		1					1
CONGENITAL MALFORMATIONS.											
Harelip.....		8	3	11	5	4		1		1	11
Cleft palate.....		3	2	5		1	1	3			5
Harelip and cleft palate.....		2	1	3	1	2					3
Hypospadias.....		1		1				1			1
Epispadias.....		2		2			1	1			2
Undescended testicle.....		3		3	1	2					3
Cyst branchial.....		1		1		1					1
Imperforate rectum.....			1	1					1		1
Talipes equinus.....		2		2		1		1			2
equino-varus.....		3	1	4		3		1			4
valgus-double.....	1			1	1						1
UNCLASSIFIED.											
Died under ether.....		1		1					1		1
Sinus.....		22	9	31	2	24	4	1			31
pilo-nidal.....		3	1	4		4					4
Old wound.....		1		1		1					1
Bunion.....			1	1		1					1
Mal perforant.....	1			1		1					1
Wire in old fracture.....		4		4		4					4
Birthmark.....			1	1	1						1
Delirium tremens.....		4	1	5		1			4		5
MEDICAL DISEASES.											
Typhoid fever.....		2		2				2			2
<i>Carried forward</i>	142	1776	1345	3263	635	1918	81	211	237	181	3263

SURGICAL DISEASES — *Concluded.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1895.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	142	1776	1345	3263	635	1918	81	211	237	181	3263.
Diphtheria		1		1		1					1
Influenza		1		1				1			1
Measles.....		1		1					1		1
Pneumonia ..		2		2				2			2.
Phthisis pūlmonalis.....		4		4		2	1	1			4
Paraplegia.....	1			1		1					1
Myelitis			1	1				1			1
Convulsions.....		1		1	1						1
Paralysis agitans....			1	1				1			1
Hemiplegia			1	1				1			1
General paresis.....		1		1				1			1
Hypochondriasis.....		3	1	4		3		1			4.
Dyspepsia.....			1	1				1			1
Diarrhœa.....			2	2				2			2
Pain abdomen....		2	1	3				3			3.
Pain back.....	1	1		2		2					2
Nephritis		3		3				2	1		3.
Uric acid diathesis.....		1		1		1					1
Cardiac.....		1		1				1			1
Poisoning, mercury.....		1		1		1					1
Lead colic.....		1		1	1						1
Pregnancy			5	5		2		3			5.
Pain thigh.....		1		1				1			1
Morphine habit.....			1	1		1					1
No diagnosis..	2	9	12	23	3	7	2	10	1		23
Totals.....	146	1810	1371	3327	640	1939	84	243	240	181	3327

SURGICAL OPERATIONS.

FROM JAN. 1, 1895, TO DEC. 31, 1895, INCLUSIVE.

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan 1, 1896.	Total.
AMPUTATIONS.									
Shoulder	3	....	3	....	3	....	....	....	3
Arm	6	1	7	1	5	....	1	....	7
Forearm.....	8	....	8	4	3	....	1	....	8
Fingers.....	14	1	15	1	12	1	....	1	15
Wrist.....	....	1	1	....	1	....	....	....	1
Hand	1	....	1	....	1	....	....	....	1
Hip.....	1	...	1	....	....	....	1	...	1
Thigh and arm	1	....	1	....	....	....	1	...	1
Thigh.....	16	3	19	1	11	....	5	2	19
Thigh and leg.....	2	....	2	1	1	....	....	....	2
Leg.....	23	1	24	5	13	1	4	1	24
Foot.....	1	...	1	1	....	....	....	....	1
Toes.....	9	3	12	2	8	....	....	2	12
Breast.....	....	56	56	17	37	1	....	1	56
Penis.....	4	....	4	....	4	....	....	....	4
ASPIRATIONS.									
Empyema.....	1	...	1	...	1	....	....	....	1
Kidney.....	....	1	1	...	1	....	....	....	1
Pelvic abscess.....	....	1	1	1	....	....	....	....	1
Knee joint.....	1	1	2	....	1	1	....	...	2
injected.....	3	1	4	...	3	1	....	....	4
Circumcision.....	10	...	10	2	8	....	....	....	10
ADHESIONS BROKEN UP.									
Elbow.....	1	....	1	....	1	....	....	....	1
Wrist.....	....	1	1	....	1	....	....	....	1
Knee.....	3	....	3	....	2	1	....	....	3
Ankle.....	1	....	1	...	1	....	....	....	1
Ingrown nail removed	2	1	3	....	3	....	....	....	3
<i>Carried forward</i>	111	72	183	36	121	6	13	7	183

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	111	72	183	36	121	6	13	7	183
CURETTEMENT.									
Uterus .....	...	65	65	12	41	9	....	3	65
Bladder. . . . .	....	1	1	....	1	....	....	...	1
Nose.....	....	1	1	....	1	....	...	....	1
Thyroid.....	....	1	1	....	....	....	1	....	1
Sinus.....	26	10	36	2	27	5	1	1	36
pilo nidal.....	3	1	4	...	4	...	....	....	4
Thecitis.....	...	1	1	1	....	....	....	....	1
Ulcer	4	2	6	....	6	...	....	...	6
EXCISIONS.									
Adenoids.....	....	1	1	....	1	....	....	...	1
Tumor thyroid.....	1	....	1	....	1	....	....	....	1
Varix	7	3	10	7	2	....	....	1	10
Tubercular glands.....	21	16	37	7	30	....	....	...	37
Cancerous glands.....	2	1	3	1	2	....	....	....	3
Cicatrix.....	1	4	5	1	4	....	....	....	5
Neuroma	1	....	1	...	1	....	....	....	1
Testicle.....	19	..	19	1	12	...	3	3	19
Sinus .....	....	1	1	....	1	...	....	....	1
Mole .....	....	1	1	1	....	....	....	....	1
Ulcer.....	2	....	2	....	1	...	....	1	2
Birthmark.....	....	1	1	1	....	....	....	....	1
Keloid	1	....	1	....	1	..	....	....	1
Parotid .....	...	1	1	....	....	....	....	1	1
Upper jaw.....	1	....	1	....	1	....	....	....	1
Shoulder.....	3	....	3	....	3	....	....	....	3
Elbow.....	2	3	5	1	4	....	....	....	5
Knee	7	1	8	2	4	1	....	1	8
Metatarsus.....	....	1	1	....	1	....	....	...	1
Toe joint.....	1	....	1	....	1	....	....	...	1
Erasion knee joint.....	....	1	1	....	1	....	...	....	1
<i>Carried forward</i>	213	189	402	73	272	21	18	18	402

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not. Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	213	189	402	73	272	21	18	18	402
Ether examinations..	13	13	26	....	14	10	....	2	26
FOREIGN BODIES REMOVED.									
Bullet	9	....	9	1	8	....	..	...	9
Wires.....	4	1	5	....	5	...	....	....	5
Cartilage elbow...	1	....	1	....	1	...	....	....	1
Cartilage knee.....	11	....	11	4	7	...	....	....	11
Bladder	1	....	1	1	....	....	....	....	1
Larynx.....	....	1	1	....	1	....	....	....	1
Searched, not found.....	4	2	6	1	5	...	....	..	6
COMPOUND FRACTURES.									
Skull	13	....	13	6	4	..	3	...	13
Nose	6	....	6	1	5	....	...	....	6
Jaw.....	3	....	3	....	3	...	...	...	3
Hyoid	1	....	1	....	....	....	1	...	1
Scapula....	1	...	1	....	1	....	....	...	1
Humerus	9	....	9	....	7	....	....	2	9
Olecranon.....	2	....	2	....	2	....	....	....	2
Ulna and radius.....	1	....	1	..	1	....	....	..	1
Metacarpus	3	....	3	....	3	....	...	...	3
Sacrum.....	1	....	1	....	1	....	...	...	1
Femur	5	....	5	....	3	....	....	2	5
Tibia	8	..	8	....	6	....	1	1	8
Fibula.....	1	....	1	....	...	....	....	1	1
Tibia and fibula.....	21	....	21	1	14	1	1	4	21
Tarsus.....	1	....	1	....	1	....	....	...	1
Metatarsus.....	4	....	4	....	4	....	...	....	4
Fractures wired.....	1	....	1	....	....	....	...	1	1
Compound fracture wired.....	1	...	1	...	1	....	...	....	1
Ununited fracture wired.....	4	....	4	...	4	....	....	...	4
Fracture depressed skull.....	8	...	8	2	5	....	....	1	8
<i>Carried forward</i>	350	206	556	90	378	32	24	32	556

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	350	206	556	90	378	32	24	32	556
HERNIA.									
Umbilical		2	2	2	.....	.....	.....	.....	2
strangulated.....		2	2	.....	.....	.....	2	.....	2
Inguinal.....	40	6	46	24	15	.....	1	6	46
incarcerated	4	1	5	2	2	.....	1	.....	5
strangulated.	9	3	12	4	7	.....	1	.....	12
Femoral		3	3	3	.....	.....	.....	.....	3
strangulated		2	2	1	1	.....	.....	.....	2
In cicatrix.....	2	1	3	2	1	.....	.....	.....	3
Traumatic ventral.....	1	.....	1	1	.....	.....	.....	.....	1
INCISIONS.									
Adenitis tubercular.....		1	1	.....	1	.....	.....	.....	1
Carbuncle		1	1	.....	1	.....	.....	.....	1
Neck.....	1	.....	1	.....	.....	.....	1	.....	1
Gumma	2	.....	2	.....	2	.....	.....	.....	2
Purulent pericarditis.....	1	.....	1	1	.....	.....	.....	.....	1
Cicatricial contraction.....	4	1	5	..	4	1	.....	.....	5
Coccyx.....		1	1	.....	1	.....	.....	.....	1
Septic hand.....	9	1	10	.....	10	.....	.....	.....	10
Septic arm.....	3	.....	3	.....	3	.....	.....	.....	3
Tenosynovitis.	1	1	2	1	1	.....	.....	.....	2
Elbow.....	1	.....	1	.....	1	.....	.....	.....	1
Knee joint	2	.....	2	.....	2	.....	.....	.....	2
<i>Abscess.</i>									
Mastoid	1	.....	1	.....	1	.....	.....	.....	1
Alveolar.....	1	1	2	.....	2	.....	.....	.....	2
Face.....		2	2	.....	2	.....	.....	.....	2
Cervical.....	7	2	9	.....	8	1	.....	.....	9
Chest wall.....	1	1	2	.....	2	.....	.....	.....	2
Breast.....		9	9	.....	9	.....	.....	.....	9
Retropharyngeal.....	1	.....	1	1	.....	.....	.....	.....	1
<i>Carried forward</i>	441	247	688	132	454	34	30	38	688

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	441	247	688	132	454	34	30	38	688
Arm.....	1	....	1	....	1	....	....	....	1
Side.....	....	1	1	....	1	....	....	....	1
Abdominal wall.....	3	2	5	1	4	....	....	....	5
Abdomen.....	1	5	6	....	4	1	1	....	6
Pelvic.....	1	6	7	....	7	....	....	....	7
Psoas.....	3	....	3	....	3	....	....	....	3
Vulva.....	....	1	1	....	1	....	....	....	1
Thigh... ..	6	....	6	....	5	....	....	1	6
Leg.....	4	....	4	....	4	....	....	....	4
Foot.....	1	....	1	....	1	....	....	....	1
Bone.....	....	2	2	....	2	....	....	....	2
Lumbar.....	1	2	3	....	3	....	....	....	3
Ischio-rectal.....	11	3	14	1	10	2	....	1	14
Periurethral.....	8	....	8	....	4	....	2	2	8
Bursitis.....	2	1	3	3	....	....	....	....	3
Cellulitis.....	3	....	3	....	3	....	....	....	3
Erysipelas.....	1	....	1	....	....	....	1	....	1
Œsophageal bougies.....	....	2	2	....	2	....	....	....	2
Œsophagotomy.....	....	1	1	....	1	....	....	....	1
LAPARATOMIES.									
Exploratory.....	6	10	16	5	6	3	2	....	16
Pylorectomy.....	1	....	1	....	....	....	1	....	1
Gastrostomy.....	....	1	1	....	1	....	....	....	1
Gastro-enterostomy.....	1	....	1	....	....	....	1	....	1
Pancreatitis.....	....	1	1	....	....	....	1	....	1
Intussusception.....	1	....	1	....	....	....	1	....	1
Intestinal suture.....	8	2	10	1	1	....	8	....	10
obstruction.....	2	1	3	....	1	....	2	....	3
anastomosis.. ..	....	2	2	1	....	....	1	....	2
Appendicitis.....	104	27	131	58	51	....	16	6	131
Fecal fistula.....	2	2	4	3	1	....	....	....	4
<i>Carried forward</i>	612	319	931	205	571	40	67	48	931

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital Jan. 1, 1896.	Total.
<i>Brought forward</i>	612	319	931	205	571	40	67	48	931
Entero-vesical fistula.	1	1	2	1	....	1	....	....	2
Artificial anus.	1	1	2	...	1	....	1	....	2
Littre's operation.....	3	2	5	....	1	....	3	1	5
Cholecystotomy.....	3	11	14	6	5	1	1	1	14
Abscess liver.....	....	1	1	....	....	....	....	1	1
Biliary fistula.....	1	....	1	1	....	....	....	....	1
Subdiaphragmatic abscess.....	....	2	2	....	....	....	1	1	2
Ascites.....	1	....	1	....	1	....	....	....	1
Peritonitis.....	2	3	5	1	1	....	2	1	5
tubercular.....	2	7	9	....	8	1	....	....	9
Ovarian tumor.....	....	47	47	25	12	2	4	4	47
Tubo-ovarian.....	....	3	3	...	2	....	....	1	3
Oöphorectomy . . . . .	....	4	4	2	2	....	....	....	4
Salpingitis.....	....	9	9	3	5	....	....	1	9
purulent.....	....	13	13	5	5	....	2	1	13
tubercular.....	....	1	1	....	....	....	1	....	1
Pyosalpinx.....	....	22	22	5	13	....	2	2	22
Tubal pregnancy.....	....	16	16	5	8	....	2	1	16
Pelvic abscess	2	11	13	1	9	....	....	3	13
Inversion uterus.....	....	1	1	....	....	....	1	....	1
Perforation uterus.....	....	1	1	....	....	....	....	1	1
Ventro-fixation uterus.....	....	11	11	2	7	....	....	2	11
Hystero-myotomy.....	....	2	2	1	....	....	....	1	2
Hysterectomy abdominal.....	...	43	43	22	14	....	6	1	43
vaginal . . . . .	....	4	4	3	1	....	....	....	4
Supra-pubic cystotomy.....	9	....	9	1	5	....	3	....	9
NECROSIS AND CARIES.									
Skull.....	1	1	2	....	2	....	....	....	2
Nasal.....	1	....	1	...	1	....	....	....	1
Malar.....	1	....	1	1	....	....	....	....	1
Jaws	4	1	5	....	5	....	....	....	5
<i>Carried forward</i>	644	537	1181	290	679	45	96	71	1181

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total
<i>Brought forward</i>	644	537	1181	290	679	45	96	71	1181
Tooth.....	....	2	2	1	1	....	....	....	2
Sternum.....	1	....	1	....	1	....	....	....	1
Ribs.....	6	....	6	....	6	....	....	....	6
Humerus.....	1	....	1	....	1	....	....	....	1
Ulna and radius.....	1	....	1	....	1	....	....	....	1
Wrist.....	1	...	1	....	1	....	....	....	1
Spine (Pott's).....	1	....	1	....	1	...	....	....	1
Sacro-iliac.....	2	2	4	....	3	1	....	....	4
Femur.....	8	2	10	....	9	....	....	1	10
Tibia.....	13	1	14	....	13	1	....	...	14
Fibula.....	1	....	1	....	1	....	....	....	1
Ankle.....	3	....	3	....	2	....	....	1	3
Foot.....	2	1	3	....	2	1	....	....	3
Phalanges.....	....	1	1	....	....	1	...	....	1
Periostitis.....	2	1	3	....	3	....	....	....	3
Osteo-clasis.....	3	....	3	....	3	....	....	....	3
Osteotomy.....	1	....	1	....	1	....	....	....	1
Exostosis removed.....	1	1	2	1	1	....	....	....	2
Neurectomy.....	6	6	12	5	6	1	....	....	12
Gasserian ganglion.....	1	....	1	....	....	....	1	....	1
Nerve stretched.....	1	....	1	....	1	....	....	....	1
Nerve suture.....	2	....	2	...	1	1	....	....	2
Tenotomy.....	7	1	8	....	8	....	....	....	8
Tendon suture.....	6	1	7	....	6	....	....	1	7
Muscle suture.....	1	....	1	....	1	....	....	....	1
PLASTICS.									
Nose.....	1	1	2	1	1	....	....	....	2
Ectropion.....	2	...	2	....	2	....	....	....	2
Mouth.....	1	....	1	1	....	....	....	....	1
Harelip.....	10	3	13	6	6	....	....	1	13
Cleft palate.....	2	1	3	....	1	2	....	....	3
<i>Carried forward</i>	731	561	1292	305	762	53	97	75	1292

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	731	561	1292	305	762	53	97	75	1292
Alexander's operation.....	....	14	14	6	8	....	....	....	14
Inversion uterus.....	....	1	1	....	1	....	....	....	1
Laceration cervix.....	....	14	14	....	14	....	....	....	14
Rupture perineum.....	....	15	15	7	5	1	....	2	15
Cervix and perineum.....	....	31	31	13	17	....	....	1	31
Vesico-vaginal fistula.....	....	1	1	1	....	....	....	....	1
Anterior colporrhaphy.....	....	7	7	1	6	....	....	....	7
Posterior colporrhaphy... ..	....	8	8	2	6	....	....	....	8
Epispadias.....	1	....	1	....	1	....	....	....	1
To close old wound.....	1	1	2	2	....	....	....	....	2
Skin grafts.....	20	7	27	3	24	....	....	....	27
<i>Rectum and Anus.</i>									
Stricture dilated.....	2	2	4	....	4	....	....	....	4
Kraske's operation.....	1	....	1	....	1	....	....	....	1
Prolapse.....	1	1	2	....	2	....	....	....	2
Polypus.....	2	....	2	....	2	....	....	....	2
Cancer, palliative.....	....	2	2	....	1	1	....	....	2
Condyloma.....	1	....	1	....	1	....	....	....	1
Ulcer.....	....	1	1	....	1	....	....	....	1
Fistula, radical.....	19	5	24	3	20	....	1	....	24
palliative.....	27	3	30	1	29	....	....	....	30
Fissure dilated.....	3	2	5	2	3	....	....	....	5
Hemorrhoids, cut.....	1	....	1	....	1	....	....	....	1
cauterized.....	26	8	34	7	25	....	....	2	34
Whitehead's operation... ..	1	1	2	....	2	....	....	....	2
Imperforate rectum.....	....	1	1	....	....	....	1	....	1
DISLOCATIONS REDUCED.									
Shoulder.....	2	2	4	....	4	....	....	....	4
open method.....	1	....	1	....	1	....	....	....	1
Clavicle.....	2	....	2	....	2	....	....	....	2
Elbow.....	1	....	1	....	1	....	....	....	1
<i>Carried forward</i>	843	688	1531	353	944	55	99	80	1531

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	843	688	1531	353	944	55	99	80	1531
Finger	1	....	1	....	1	....	....	....	1
Cervical vertebrae.....	1	....	1	....	1	....	....	....	1
Hip.....	2	....	2	1	1	....	....	....	2
Ankle	1	....	1	....	1	....	....	....	1
Pott's fracture.....	11	4	15	....	12	....	1	2	15
<i>compound</i>	2	....	2	....	2	....	....	....	2
SUTURED WOUNDS.									
Scalp and ear	40	4	44	11	31	....	2	....	44
Face.....	10	....	10	2	6	....	1	1	10
Neck	3	....	3	1	2	....	....	....	3
Larynx.....	2	....	2	...	1	....	1	....	2
Chest.....	2	1	3	2	1	....	....	....	3
Back	1	....	1	1	....	....	....	....	1
Abdominal wall....	2	....	2	....	2	....	....	....	2
Scrotum.....	2	....	2	1	1	....	....	....	2
Upper extremity... ..	7	....	7	....	6	....	1	....	7
Lower extremity.. ..	10	....	10	....	9	....	....	1	10
TRACHEOTOMY.									
Tuberculosis larynx	1	....	1	....	1	....	....	....	1
Thyroid disease.....	1	2	3	....	1	....	2	....	3
TUMORS.									
Cancer face	3	4	7	1	6	....	....	....	7
nose.....	2	2	4	...	4	....	....	....	4
lip.....	23	1	24	5	19	....	....	....	24
tongue	1	....	1	....	1	....	....	....	1
ear.....	....	1	1	....	1	....	....	....	1
submaxillary gland.....	1	....	1	1	....	....	....	....	1
glands.....	2	1	3	1	2	....	....	....	3
breast.....	....	1	1	....	1	....	....	....	1
recurrent.....	....	8	8	....	8	....	....	....	8
back.....	2	....	2	1	1	....	....	....	2
<i>Carried forward</i>	976	717	1693	381	1066	55	107	84	1693

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896	Total.
<i>Brought forward</i>	976	717	1693	381	1066	55	107	84	1693
Cancer perineum.....	1	....	1	....	....	1	....	....	1
leg.....	2	....	2	....	2	....	....	....	2
Sarcoma brain.....	1	....	1	....	1	....	....	....	1
nose .....	....	2	2	....	2	....	....	....	2
malar.....	1	1	2	....	2	....	....	....	2
jaw .....	....	1	1	....	1	....	....	....	1
Steno's duct.....	....	1	1	1	....	....	....	....	1
glands.....	1	....	1	....	1	....	....	....	1
arm.....	1	....	1	....	1	....	....	....	1
abdominal wall.....	1	....	1	1	....	....	....	....	1
buttock.....	....	2	2	....	2	....	....	....	2
groin	1	....	1	....	1	....	....	..	1
thigh	1	1	2	....	1	....	....	1	2
leg.....	....	1	1	....	....	1	....	....	1
Fibrosarcoma nerve.....	1	....	1	....	1	....	....	....	1
epulis.....	2	....	2	....	2	....	....	....	2
Malignant disease neck.....	2	....	2	....	2	....	....	....	2
recurrent.....	....	1	1	1	....	....	....	....	1
palate.....	1	....	1	....	1	....	....	....	1
chest wall.....	2	1	3	....	1	1	....	1	3
Hæmatoma scalp.....	1	....	1	1	....	....	....	....	1
thigh	1	....	1	1	....	....	....	....	1
Ranula.....	1	....	1	....	1	....	....	....	1
Meningocele, spinal.....	1	....	1	1	....	....	....	....	1
Papilloma lip.....	1	....	1	....	1	....	....	....	1
Lymphoma neck.....	4	....	4	....	4	....	....	....	4
Neuroma.....	1	....	1	....	1	....	....	....	1
Wen.....	5	2	7	4	3	....	....	....	7
Lipoma shoulder.....	....	1	1	....	1	....	....	....	1
chest.....	....	1	1	1	....	....	....	....	1
side.....	1	....	1	....	1	....	....	....	1
<i>Carried forward</i>	1010	732	1742	392	1099	58	107	86	1742

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	1010	732	1742	392	1099	58	107	86	1742
Lipoma arm.....	....	1	1	1	....	....	....	....	1
thigh.....	1	2	3	1	2	....	....	....	3
heel	1	....	1	1	....	....	....	....	1
Cyst branchial.....	1	....	1	....	1	....	....	....	1
cervix.....	....	1	1	....	1	....	....	....	1
vagina.....	....	2	2	2	..	....	....	....	2
vulva ....	....	1	1	....	1	....	....	....	1
Angelioma excised.....	2	3	5	2	3	....	....	....	5
cauterized.....	...	8	8	...	8	....	....	....	8
Fibroid polyp uterus.....	....	6	6	2	4	..	....	....	6
Polypus nose.....	3	1	4	3	1	....	....	....	4
urethra.....	....	1	1	..	1	....	....	....	1
<i>Tumor (not specified).</i>									
brain (secondary operation).....	1	2	3	....	....	1	2	....	3
tongue .....	....	1	1	....	1	....	....	....	1
parotid.....	6	1	7	3	4	....	....	....	7
cheek.. . . .	....	2	2	....	2	....	....	....	2
neck ... ..	....	2	2	1	1	....	....	....	2
axilla .....	....	5	5	2	3	....	....	....	5
scapula.....	2	1	3	....	1	1	....	1	3
labium .....	....	1	1	1	....	....	....	....	1
rectum	1	1	2	....	2	....	....	....	2
ischio-rectal.....	1	....	1	....	1	....	....	....	1
benign breast.....	1	6	7	5	2	....	....	....	7
Lymphangiectasis.....	1	2	3	....	3	....	....	....	3
Actinomycosis (chest wall).....	1	....	1	....	1	....	....	....	1
STRICTURE URETHRA.									
Divulsion	31	....	31	4	25	....	2	....	31
Gradual dilatation.....	5	....	5	1	3	..	1	....	5
Internal urethrotomy.....	1	..	1	....	1	....	....	....	1
Meatotomy.....	1	....	1	...	1	....	....	....	1
<i>Carried forward</i>	1070	782	1852	421	1172	60	112	87	1852

SURGICAL OPERATIONS — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	1070	782	1852	421	1172	60	112	87	1852
Perineal section.....	16	....	16	1	10	1	2	2	16
Divulsion and internal urethrotomy.....	1	....	1	....	1	...	....	....	1
Perineal section and int. ureth.....	5	....	5	....	4	....	....	1	5
Rupture urethra.....	6	....	6	....	3	....	1	2	6
Urethra dilated, female.....	....	2	2	....	1	1	....	....	2
Stone in urethra.....	2	....	2	....	2	....	....	....	2
Perineal section for fistula.....	3	....	3	....	3	....	....	....	3
Lithotomy.....	1	....	1	....	1	....	....	....	1
Litholapaxy.....	12	....	12	3	8	....	1	....	12
Caruncle urethra.....	....	3	3	2	1	....	....	....	3
hymen.....	....	1	1	1	....	....	....	....	1
Trephining for fracture.....	9	....	9	2	4	....	2	1	9
tumor.....	6	4	10	....	6	....	4	....	10
hemorrhage.....	3	1	4	....	1	....	3	....	4
meningitis.. ..	1	....	1	....	....	....	1	....	1
gunshot.....	1	....	1	....	....	....	1	....	1
abscess.....	1	....	1	....	....	....	1	....	1
Laminectomy.....	4	....	4	....	1	1	2	...	4
Powder face scrubbed.....	2	....	2	....	2	....	....	....	2
Empyema.....	7	7	14	1	13	....	....	....	14
Estlander's operation.....	1	....	1	....	....	....	1	....	1
Nephrotomy.....	3	2	5	....	4	....	1	....	5
Nephrorrhaphy.....	....	7	7	2	4	....	1	....	7
Nephrectomy.....	1	3	4	....	2	....	2	....	4
Laryngectomy.....	2	....	2	....	....	....	2	....	2
Hydrocele injected.....	5	....	5	....	5	....	....	....	5
radical cure.....	19	....	19	10	8	....	....	1	19
of cord.....	3	....	3	3	....	....	....	....	3
Varicocele.....	13	....	13	4	9	....	....	....	13
Spermatocele.....	2	....	2	1	1	....	....	....	2
Hæmatocele.....	2	....	2	....	2	....	....	....	2
<i>Carried forward</i>	1201	812	2013	451	1268	63	137	94	2013

SURGICAL OPERATIONS — *Concluded.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1896.	Total.
<i>Brought forward</i>	1201	812	2013	451	1268	63	137	94	2013
LIGATURE OF ARTERIES.									
Carotid.....	1	....	1	1	....	....	....	....	1
Femoral.	3	....	3	1	....	....	1	1	3
EYE.									
Cataract.....	....	1	1	....	1	....	....	....	1
Ectropion	2	....	2	....	2	....	....	....	2
Enucleation.....	1	....	1	...	1	....	....	....	1
Totals.....	1208	813	2021	453	1272	63	138	95	2021

MEDICAL DISEASES.

FROM JAN. 1, 1896, TO DEC. 31, 1896, INCLUSIVE.

DISEASE.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
A.— GENERAL DISEASES.											
Measles .....	....	3	....	3	3	....	....	....	....	....	3
Rötheln .....	....	....	1	1	1	....	....	....	....	....	1
Typhoid fever.....	6	93	52	151	117	2	....	....	16	16	151
Febricula .....	....	....	1	1	1	....	....	....	....	....	1
Malaria.....	....	51	16	67	60	7	....	....	....	....	67
Diphtheria.....	....	....	1	1	1	....	....	....	....	....	1
Influenza.....	1	2	3	6	6	....	....	....	....	....	6
Erysipelas.....	....	1	1	2	1	....	....	1	....	....	2
Fever [not specified].....	....	5	....	5	4	1	....	....	....	....	5
B.— Rheumatism, acute.....	3	39	23	65	39	18	....	1	1	6	65
subacute.....	...	18	15	33	17	15	....	....	....	1	33
chronic.....	....	5	4	9	3	5	1	....	....	....	9
muscular.....	....	2	....	2	1	1	....	....	....	....	2
Chronic rheumatoid arthritis ....	....	....	1	1	....	....	1	....	....	....	1
Arthritis deformans.....	....	...	2	2	....	2	....	....	....	....	2
gonorrhœal.....	1	10	1	12	....	8	....	1	...	3	12
Hæmophilia .....	....	2	....	2	....	2	....	....	....	....	2
Scurvy.....	....	2	....	2	1	1	....	....	....	...	2
Syphilis, tertiary .....	....	3	2	5	1	3	....	1	....	....	5
cerebral.....	....	3	1	4	....	3	1	....	....	....	4
Tubercular meningitis.....	....	2	1	3	....	....	1	1	1	....	3
Phthisis pulmonalis.....	3	38	15	56	....	10	21	13	8	4	56
Acute miliary tuberculosis.....	....	7	1	8	....	....	....	....	7	1	8
Tubercular peritonitis.....	1	6	6	13	....	6	2	3	1	1	13
Tuberculosis meninges.....	....	....	1	1	....	....	1	....	....	....	1
Addison's disease.....	....	1	1	2	1	1	....	....	....	....	2
Uremia.....	....	5	....	5	....	....	....	....	5	....	5
Anemia.....	....	8	6	14	4	6	1	3	....	....	14
<i>Carried forward.....</i>	15	306	155	476	261	91	29	24	39	32	476

MEDICAL DISEASES, 1896 — *Continued.*

DISEASE.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	15	306	155	476	261	91	29	24	39	32	476
Anemia pernicious.....	1	6	1	8	....	4	2	1	1	....	8
Chlorosis.....	1	....	21	22	13	5	1	....	...	3	22
Leukemia.....	....	5	2	7	1	1	1	1	3	....	7
Pseudo-leukemia.....	....	3	....	3	....	2	....	....	1	....	3
Diabetes mellitus.....	....	5	2	7	....	1	3	1	2	....	7
Glycosuria.....	....	1	2	3	....	3	....	....	....	....	3
DISEASES OF THE NERVOUS SYSTEM.											
Meningitis.....	1	3	1	5	1	2	....	....	2	....	5
tubercular.....	....	2	1	3	....	....	1	1	1	....	3
Tuberculosis meninges.....	....	...	1	1	....	....	1	....	...	....	1
Tumor cerebral.....	....	1	1	2	....	....	....	....	1	1	2
cerebellar.....	....	....	1	1	....	1	....	....	....	....	1
Abscess brain.....	....	1	....	1	....	....	....	1	....	....	1
Epilepsy.....	....	2	....	2	....	2	....	....	....	....	2
Thrombosis and embolism.....	1	1	1	3	....	....	....	....	3	....	3
Apoplexy.....	....	6	....	6	1	1	....	....	3	1	6
Sunstroke and its effects.....	....	11	4	15	12	1	....	....	2	....	15
Bulbar paralysis.....	....	1	....	1	....	1	....	....	....	....	1
Intracranial [not specified].....	....	1	....	1	....	....	....	....	1	...	1
Cerebral [not specified].....	....	1	....	1	....	1	....	...	....	....	1
DISEASES OF SPINAL CORD AND MEMBRANES.											
Lateral sclerosis.....	....	1	1	2	....	1	1	....	....	....	2
Amyotrophic lateral sclerosis....	....	3	....	3	....	....	2	1	....	....	3
Spastic paralysis.....	....	2	....	2	....	1	1	....	....	....	2
Syringomyelia.....	....	....	1	1	....	....	1	....	....	....	1
Syphilis of cord.....	....	....	1	1	....	....	....	1	....	....	1
Tumor.....	....	....	1	1	....	....	....	....	...	1	1
Concussion.....	....	....	1	1	....	1	....	....	....	....	1
DISEASES OF NERVES.											
Hemiplegia.....	....	3	3	6	1	1	3	....	1	....	6
<i>Carried forward</i>	19	365	201	585	290	120	46	31	60	38	585

MEDICAL DISEASES, 1896 — *Continued.*

DISEASE.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	19	365	201	585	290	120	46	31	60	38	585
Locomotor ataxia.....	2	....	2	....	1	1	....	....	....	2
Muscular (spinal) paralysis.....	1	....	1	1	....	....	....	....	....	1
Neuritis.....	1	1	2	....	1	....	1	....	....	2
multiple.....	5	2	7	1	4	1	1	....	....	7
peripheral.....	1	1	....	1	....	....	....	....	1
alcoholic.....	2	....	2	....	1	....	....	....	1	2
beri-beri.....	1	....	1	....	....	....	....	....	1	1
optic.....	1	....	1	....	1	....	....	....	....	1
Neurasthenia.....	2	19	31	52	13	28	5	6	....	....	52
Traumatic neurosis.....	1	1	1	....	....	....	....	....	1
General paresis.....	1	....	1	....	....	1	....	....	....	1
Paralysis agitans.....	1	....	1	....	1	....	....	....	....	1
Progressive muscular atrophy...	1	....	1	....	....	1	....	....	....	1
FUNCTIONAL DISEASES OF NERVOUS SYSTEM.											
Chorea.....	3	2	5	2	2	....	1	....	....	5
Lumbago.....	8	2	10	3	5	....	2	....	....	10
Torticollis.....	1	....	1	....	....	....	1	....	....	1
Neuralgia.....	2	1	3	1	1	1	....	....	....	3
cephalalgia.....	1	3	4	....	4	....	....	....	....	4
hemicrania.....	1	....	1	....	1	....	....	....	....	1
migraine.....	1	....	1	....	1	....	....	....	....	1
facial.....	3	3	....	3	....	....	....	....	3
intercostal.....	1	1	2	....	1	1	....	....	....	2
sciatica.....	11	7	18	7	8	1	2	....	....	18
herpes zoster.....	1	....	1	....	1	....	....	....	....	1
coccyx.....	1	....	1	....	....	1	....	....	....	1
Hysteria.....	1	8	19	28	7	16	3	1	....	1	28
Hysterical vomiting.....	2	2	1	1	....	....	....	....	2
phantom tumor.....	1	1	....	1	....	....	....	....	1
Hypochondriasis.....	4	....	4	1	2	1	....	....	....	4
Delirium tremens.....	1	5	1	7	4	1	....	....	2	....	7
<i>Carried forward</i>	23	448	279	750	332	206	63	46	62	41	750

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	23	448	279	750	332	206	63	46	62	41	750
Convulsions.....	....	1	....	1	....	....	....	....	1	....	1
Functional neurosis.....	....	2	....	2	....	2	....	....	....	....	2
DISEASES OF THE INTELLECT.											
Insanity.....	....	1	2	3	1	....	1	....	1	....	3
Dementia .....	....	1	3	4	....	....	1	2	1	....	4
Melancholia.....	....	1	2	3	....	1	....	2	....	....	3
Acute mania.....	....	1	....	1	....	1	....	....	....	....	1
DISEASES OF THE CIRCULATORY SYSTEM.											
DISEASES OF HEART AND MEMBRANES.											
Pericarditis	1	7	2	10	1	4	....	....	5	....	10
Endocarditis....	1	1	3	5	2	1	....	....	1	1	5
<i>Valvular disease.</i>	1	....	....	1	1	....	....	....	....	....	1
Aortic.....	....	13	2	15	....	12	....	....	3	....	15
Mitral	4	30	34	68	7	43	5	3	7	3	68
Aortic and mitral.....	....	10	3	13	....	6	3	....	1	3	13
Fatty heart.....	....	....	1	1	....	1	....	....	....	....	1
Dilatation.....	....	5	....	5	....	5	....	....	....	....	5
Myocarditis.....	1	22	2	25	2	22	....	....	1	....	25
Angina pectoris.....	....	1	....	1	....	....	1	....	....	....	1
Exophthalmic goitre.....	....	....	3	3	....	2	....	....	....	1	3
Cardiac weakness.....	....	5	2	7	....	6	1	....	....	....	7
neurosis .....	....	1	1	2	....	1	....	1	....	....	2
dropsy.....	....	3	....	3	....	3	....	....	....	....	3
Gumma .....	....	1	....	1	....	....	....	....	....	1	1
Cardio-renal.....	....	2	....	2	....	1	....	....	1	....	2
Cardiac [not specified].....	....	5	6	11	1	8	1	....	1	....	11
DISEASES OF ARTERIES.											
Arterio-sclerosis.....	....	13	....	13	1	11	1	....	....	....	13
Aortitis.....	....	1	....	1	....	1	....	....	....	....	1
Aneurism aorta.....	....	4	1	5	....	1	....	2	2	....	5
<i>Carried forward</i>	31	579	346	956	348	338	77	56	87	50	956

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	31	579	346	956	348	338	77	56	87	50	956
Aneurism abdominal.....	....	2	....	2	....	1	1	....	....	....	2
axillary.....	....	1	....	1	....	....	1	....	....	....	1
Congenital stenosis of aorta.....	....	1	....	1	....	1	....	....	....	....	1
DISEASES OF VEINS.											
Phlebitis.....	....	3	3	6	4	1	....	....	....	1	6
Phlebolith.....	....	1	....	1	....	....	....	1	....	....	1
Purpura hemorrhagica.....	....	2	....	2	....	2	....	....	....	....	2
DISEASES OF RESPIRATORY SYSTEM.											
Polypus nose.....	....	..	1	1	...	1	....	....	....	....	1
Rhinitis.....	....	1	....	1	1	....	....	....	....	....	1
DISEASES OF LARYNX.											
Laryngitis chronic.....	...	2	....	2	....	1	....	1	....	....	2
tubercular.....	....	1	1	2	....	....	2	....	....	....	2
syphilitic.....	....	1	...	1	....	....	....	....	1	....	1
Paralysis vocal cord.....	....	2	....	2	....	1	....	1	....	....	2
Cedema.....	....	1	....	1	1	....	....	....	....	....	1
DISEASES OF TRACHEA AND BRONCHI.											
Asthma.....	....	1	6	7	3	4	....	....	....	....	7
Bronchitis.....	1	31	17	49	21	25	....	1	2	....	49
chronic.....	....	6	4	10	....	9	....	1	....	....	10
purulent.....	....	...	1	1	....	....	....	1	....	....	1
Foreign body.....	....	1	....	1	....	....	....	1	....	....	1
Cough.....	....	1	....	1	....	1	....	....	....	....	1
DISEASES OF THE LUNG.											
Pneumonia.....	8	78	12	98	54	6	....	....	36	2	98
tubercular.....	....	1	1	2	....	1	....	....	1	....	2
traumatic.....	1	1	...	2	....	1	....	....	1	....	2
Fibroid phthisis.....	....	1	....	1	....	1	..	....	....	....	1
Broncho-pneumonia.....	....	5	5	10	2	4	....	....	4	....	10
Abscess.....	2	3	1	6	2	....	....	2	1	1	6
<i>Carried forward</i>	43	726	398	1167	436	398	81	65	133	54	1167

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	43	726	398	1167	436	398	81	65	133	54	1167
Emphysema.....	...	4	....	4	....	3	....	1	....	....	4
Infarction.....	...	....	3	3	1	....	....	....	2	....	3
Hæmoptysis .....	....	3	....	3	....	3	....	....	....	....	3
DISEASES OF PLEURA.											
Pleurisy.....	2	34	10	46	19	25	1	....	....	1	46
chronic.....	....	2	....	2	....	2	....	....	....	....	2
tubercular.....	....	13	2	15	....	12	....	....	....	3	15
Sarcoma.....	....	1	....	1	...	....	1	....	....	....	1
Empyema.....	....	10	2	12	....	....	....	7	3	2	12
Echinococcus cyst.....	....	1	....	1	....	....	....	1	....	....	1
Pneumothorax.....	....	2	....	2	....	2	....	....	....	....	2
Hydrothorax.....	1	3	1	5	....	3	...	....	2	....	5
Intrathoracic growth.....	....	1	....	1	....	....	....	1	....	....	1
DISEASES OF DIGESTIVE SYSTEM.											
Riggs' Disease.....	....	1	....	1	1	....	...	...	....	....	1
DISEASES OF FAUCES AND TONSILS.											
Tonsillitis.....	2	5	6	13	9	2	....	....	....	2	13
follicular.....	....	..	3	3	3	....	....	....	....	....	3
DISEASES OF ŒSOPHAGUS.											
Cancer .....	....	1	....	1	....	...	....	....	1	...	1
DISEASES OF STOMACH.											
Indigestion.....	....	....	3	3	....	1	....	1	....	1	3
Dyspepsia.....	1	3	4	8	3	5	....	....	....	....	8
nervous .....	...	3	5	8	1	5	....	2	....	....	8
Gastric neuroses.....	....	3	2	5	....	4	1	...	....	....	5
Hyperacidity.....	1	6	8	15	3	10	2	....	....	....	15
Gastralgia .....	....	....	2	2	1	1	....	....	....	....	2
Gastritis acute.....	....	9	5	14	8	6	....	....	....	....	14
chronic.....	....	3	1	4	....	4	....	....	....	....	4
Dilatation.....	4	8	7	19	2	15	....	....	....	2	19
Ulcer.....	2	2	14	18	8	6	1	....	1	2	18
<i>Carried forward</i>	56	844	476	1376	495	507	87	78	142	67	1376

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	56	844	476	1376	495	507	87	78	142	67	1376
Cancer	1	18	6	25	....	8	8	3	5	1	25
perforating	1	....	1	....	....	....	1	....	....	1
Hæmatemesis.....	1	....	1	....	1	....	....	....	....	1
Stricture pylorus	2	....	2	....	....	....	1	1	....	2
Vomiting	1	....	1	1	....	....	....	....	....	1
Gastric [not specified].....	4	4	....	4	....	....	....	....	4
DISEASES OF INTESTINES.											
Gastro-enteritis.....	5	4	9	7	2	....	....	....	....	9
Enteritis.....	5	3	8	5	2	....	....	1	....	8
Gastro-duodenitis.....	1	....	1	....	1	....	....	....	....	1
Diarrhœa	8	7	15	10	4	....	1	....	....	15
Dysentery.....	7	2	9	6	....	....	1	1	1	9
amœbic.....	1	....	1	....	1	....	....	....	....	1
Constipation.....	9	7	16	8	8	....	1	....	....	16
Obstruction acute.....	2	2	....	....	....	....	2	....	2
chronic	1	1	....	....	....	1	....	....	1
Appendicitis.....	2	16	4	22	6	2	....	11	1	2	22
Tuberculosis.....	4	1	5	....	1	3	....	1	....	5
Parasites.....	4	2	6	4	....	1	....	1	....	6
Cancer	1	1	2	....	1	....	....	1	....	2
Entero-colitis.	2	3	5	2	3	....	....	....	....	5
Colitis acute.....	5	3	8	5	....	....	....	3	....	8
diphtheritic.....	1	1	....	....	....	1	....	....	1
mucous....	1	1	....	....	1	....	....	....	1
ulcerative.....	1	2	3	1	....	....	....	2	....	3
chronic.....	1	1	2	....	....	2	....	....	....	2
Colic	1	....	1	1	....	....	....	....	....	1
Fistula in ano.....	1	....	1	....	1	....	....	....	....	1
Hemorrhoids.	2	....	2	....	....	....	2	....	....	2
Rupture sphincter ani.....	1	....	1	....	....	....	1	....	....	1
Proctitis	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	59	942	532	1533	551	546	102	102	161	71	1533

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	59	942	532	1533	551	546	102	102	161	71	1533
Sarcoma abdomen.....	....	1	....	1	....	....	....	....	1	....	1
Tuberculosis abdominal.....	....	....	1	1	....	1	....	....	....	....	1
Abdominal tumor.....	1	....	1	2	....	....	1	....	....	1	2
Abdominal [not specified]... ..	....	2	....	2	1	....	....	1	....	....	2
DISEASES OF LIVER.											
Enlargement.....	....	1	1	2	....	2	....	....	....	....	2
Catarrhal jaundice.....	1	10	2	13	6	6	....	....	1	....	13
Congenital jaundice.....	....	....	1	1	1	....	....	....	....	....	1
Cirrhosis.....	....	7	2	9	....	3	3	1	1	1	9
Abscess.....	....	2	1	3	....	....	....	2	1	....	3
Cholangitis.....	1	2	....	3	2	1	....	....	....	....	3
Cholecystitis.....	....	1	....	1	....	....	....	1	....	....	1
Gall-stones.....	....	4	10	14	2	4	....	7	....	1	14
Malignant disease.....	....	8	2	10	...	3	....	1	6	....	10
Cancer gall-bladder.....	....	....	1	1	....	....	....	....	1	....	1
Liver [not specified].....	....	1	....	1	....	....	....	....	....	1	1
DISEASES OF PANCREAS.											
Pancreatitis.....	1	....	....	1	1	....	....	....	....	....	1
acute hemorrhagic....	....	1	....	1	....	....	....	....	1	....	1
Cancer.....	....	2	....	2	....	....	....	1	1	....	2
DISEASES OF PERITONEUM.											
Peritonitis.....	...	1	4	5	....	1	....	1	3	....	5
tubercular.....	1	6	6	13	....	6	2	3	1	1	13
Ascites.....	1	7	4	12	....	7	1	...	3	1	12
Cancer.....	....	....	1	1	....	....	1	....	....	....	1
Subdiaphragmatic abscess.....	....	1	2	3	....	....	...	2	1	....	3
DISEASES OF URINARY ORGANS.											
<i>Diseases of Kidney.</i>											
Nephritis acute.....	1	7	2	10	2	6	...	....	1	1	10
subacute.....	....	....	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	66	1006	574	1646	566	587	110	122	183	78	1646

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward.</i>	66	1006	574	1646	566	587	110	122	183	78	1646
Nephritis chronic parenchymatous.		3	....	3	....	2	....	....	1	...	3
interstitial.		9	2	11	....	8	....	....	3	....	11
diffuse	4	24	14	42	..	28	4	...	9	1	42
Pyelitis. ....		....	1	1	....	1	....	....	....	....	1
Floating kidney.	1	1	7	9	2	4	1	2	....	....	9
Hyperæmia		2	....	2	1	1	....	....	....	....	2
Tuberculosis.		2	2	4	....	....	....	2	1	1	4
Gravel and calculus.		5	1	6	1	3	....	2	....	....	6
Hydronephrosis.		1	....	1	....	....	....	....	1	....	1
Malignant disease.		2	....	2	....	....	1	....	....	1	2
Albuminuria.		1	....	1	....	....	....	1	....	....	1
Cardio-renal.		2	...	2	....	1	....	...	1	....	2
Renal [not specified].		6	2	8	....	3	4	1	....	....	8
Addison's disease.		1	1	2	1	1	....	....	....	....	2
<i>Bladder.</i>											
Tuberculosis. ....		....	1	1	....	....	....	....	....	1	1
Cystitis.		2	7	9	3	5	1	....	....	....	9
Retention urine.		1	....	1	1	....	....	....	....	....	1
Enuresis . . . . .		....	1	1	....	1	....	....	....	....	1
<i>Male genitalia.</i>											
Urethritis.		1	1	2	....	1	....	1	....	....	2
gonorrhœal.		3	1	4	1	1	....	1	....	1	4
Epididymitis.		2	....	2	....	1	....	1	....	....	2
tubercular.		1	..	1	....	1	....	....	....	....	1
Stricture urethra		1	....	1	....	....	....	....	....	1	1
Prostatitis		1	....	1	....	1	....	....	....	....	1
Genito-urinary tuberculosis . . . . .		....	1	1	....	....	....	....	....	1	1
Enlarged prostate.		3	....	3	..	1	1	1	....	....	3
Phimosis..		2	...	2	1	1	....	....	....	....	2
Varicocele.		1	....	1	....	....	....	....	....	1	1
<i>Carried forward.</i>	71	1083	616	1770	577	652	122	134	199	86	1770

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	71	1083	616	1770	577	652	122	134	199	86	1770
DISEASES OF WOMEN.											
DISEASES OF OVARY.											
Tumor.....			1	1				1			1
Oöphoritis.....			1	1				1			1
Prolapse			2	2		1		1			2
DISEASES OF BROAD LIGAMENT.											
Salpingitis.....	2		13	15	5	2	1	6		1	15
Pyosalpinx.....			3	3		1		2			3
Pelvic peritonitis.....			5	5		5					5
cellulitis.....		1	1	2		2					2
abscess.....			1	1		1					1
DISEASES OF UTERUS AND VAGINA.											
<i>Displacements.</i>											
Anteflexion.....			2	2				2			2
Retroversion and flexion.....	1		7	8	3			5			8
Endometritis.....			9	9	6	2		1			9
septic			2	2				2			2
Fibroid tumor.....			2	2				1		1	2
Cancer			2	2				1	1		2
Ulceration cervix.....			1	1				1			1
Laceration cervix and perineum.			1	1				1			1
Bioral cervix.....			1	1				1			1
Uterine [not specified].....			1	1		1					1
Atresia vaginæ.....			1	1				1			1
Abscess vulva.....			1	1	1						1
FUNCTIONAL DISEASES OF WOMEN.											
Metrorrhagia			4	4	3			1			4
Amenorrhœa.....			1	1		1					1
Dysmenorrhœa			3	3		1		2			3
Pregnancy			4	4		1	1	1		1	4
Puerperium.....			2	2	2						2
<i>Carried forward</i>	74	1084	687	1845	597	670	124	165	200	89	1845

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	74	1084	687	1845	597	670	124	165	200	89	1845
DISEASES OF PREGNANCY.											
Vomiting	5	5	2	3	....	....	....	....	5
Abortion and miscarriage.....	7	7	5	2	....	....	....	....	7
Miscarriage threatened.....	1	1	....	1	....	....	....	....	1
DISEASES OF CUTANEOUS SYSTEM.											
Eczema	1	1	2	4	1	2	....	....	1	....	4
Ulcer.....	1	1	2	1	1	....	....	....	....	2
Scrofuloderma.	1	....	1	....	1	....	....	....	....	1
Erythema nodosum.....	3	3	2	....	....	....	....	1	3
marginata.....	1	1	....	1	....	....	....	....	1
Urticaria rubra.....	1	1	2	....	2	....	....	....	....	2
Pseudo-elephantiasis.....	1	1	2	....	1	....	1	....	....	2
Herpes zoster.....	1	....	1	....	1	....	....	....	....	1
Ichthyosis.	1	1	....	1	....	....	....	....	1
Lymphangitis.....	1	1	....	....	....	....	....	1	1
Bubo	1	1	....	....	....	1	....	....	1
POISONS.											
<i>Metals and their salts.</i>											
Lead chronic.....	5	12	2	19	2	14	....	1	1	1	19
Corrosive sublimate.....	1	....	1	....	....	....	....	1	....	1
Arsenic acute.....	2	1	3	....	....	....	....	3	....	3
<i>Vegetable poisons.</i>											
Opium and its alkaloids.....	3	2	5	1	1	....	....	3	....	5
Tansy.....	1	1	1	....	....	....	....	....	1
Alcohol.....	9	3	12	5	3	2	....	....	2	12
Chloral.....	1	....	1	....	1	....	....	....	....	1
Ivy	1	....	1	....	1	....	....	....	....	1
<i>Gaseous.</i>											
Illuminating gas.....	5	1	6	4	....	....	....	2	....	6
Sewer gas.....	1	....	1	1	....	....	....	....	....	1
Ammonia gas.....	1	....	1	....	....	....	....	....	1	1
<i>Carried forward</i>	80	1126	722	1928	622	706	126	168	211	95	1928

MEDICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	80	1126	722	1928	622	706	126	168	211	95	1928
DISEASES OF THE EAR.											
Otitis media.....		2	4	6	3	3					6
Myringitis		1		1		1					1
Mastoid abscess		1		1				1			1
DISEASES OF THE EYE.											
Conjunctivitis.....		1		1	1						1
Optic neuritis.....		1		1		1					1
Retinitis.....		1		1				1			1
Abscess orbit.....			1	1		1					1
Divergent strabismus.....			1	1		1					1
Keratitis.....		1		1	1						1
Choroiditis			1	1		1					1
UNCLASSIFIED.											
Debility.....		12	41	53	21	31				1	53
Hodgkin's disease.....	2		1	3			2	1			3
Gangrene.....	1			1					1		1
Morphine habit.....	1	2	3	6	3	1		2			6
Tubercular glands.....		3	1	4	2		1		1		4
Epistaxis.....		1		1	1						1
Tubercular abscess.....		1		1			1				1
Arthritis.....		2		2	1			1			2
Tuberculosis bones and joints....		2	2	4		1	1	2			4
Inguinal hernia.....		3		3		1		1		1	3
Masturbation.....		1		1		1					1
Abscess neck.....		1		1	1						1
chest wall.....		1		1				1			1
breast			1	1		1					1
Malignant disease ankle.....		1		1				1			1
Osteomyelitis		1		1						1	1
Chronic inflammation foot			1	1				1			1
Exposure.....		1		1	1						1
<i>Carried forward</i>	84	1166	779	2029	657	750	131	180	213	98	2029

MEDICAL DISEASES, 1896 — *Concluded.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated (or transferred).	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i> ...	84	1166	779	2029	657	750	131	180	213	98	2029
Myalgia.....	7	1	8	2	6	....	....	....	....	8
Sarcoma side.....	1	....	1	....	....	....	....	1	....	1
Curvature spine.....	1	1	....	1	....	....	....	....	1
Flat-foot	1	....	1	....	1	....	....	....	....	1
Caries rib	1	....	1	....	....	....	1	..	....	1
Obesity.....	4	1	5	....	4	1	....	....	....	5
Hippocratic fingers.....	1	1	....	....	....	1	....	....	1
Muscular spasm	1	....	1	....	1	....	....	....	....	1
Tubercular dactylitis.....	1	1	1	....	....	....	....	....	1
No disease	5	1	6	1	2	....	3	....	....	6
No diagnosis	12	3	15	4	2	2	5	2	....	15
Totals	84	1198	788	2070	665	767	134	190	216	98	2070

SURGICAL DISEASES.

FROM JAN. 1, 1896, TO DEC. 31, 1896, INCLUSIVE.

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
GENERAL DISEASES.											
Erysipelas simple.....		1		1	1						1
phlegmonous... ..		1		1		1					1
Rheumatism.....		3		3	2			1			3
chronic			1	1						1	1
Gangrene senile.		4	2	6	2	3			1		6
traumatic.....	1		2	3		2	1				3
diabetic.....		2		2					2		2
carbolic.....			1	1		1					1
Syphilis primary.....		1		1		1					1
secondary... ..			1	1		1					1
tertiary.....		3	1	4	2			2			4
Raynaud's disease.....			1	1		1					1
Alcoholism.....		2	1	3	1	2					3
Shock.		2		2					2		2
Tetanus		1		1					1		1
Epilepsy traumatic.....		1		1		1					1
Septicemia		1	2	3		2			1		3
puerperal.			1	1					1		1
Pyemia.....		1	1	2		2					2
MALIGNANT TUMORS.											
[See also special regions.]											
Cancer	8	66	130	204	34	105	16	21	19	9	204
recurrent.....		2	17	19	4	11	1	3			19
Sarcoma.....	6	30	14	50	10	30	4	3	3		50
Osteo-sarcoma		1		1				1			1
Fibro-sarcoma		1	1	2	1	1					2
Myxo-sarcoma			1	1		1					1
Malignant adenoma.....			5	5	2	1			2		5
[not specified].....		9	5	14		6		4	4		14
Carried forward.....	15	132	187	334	59	172	22	35	36	10	334

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	15	132	187	334	59	172	22	35	36	10	334
NON-MALIGNANT TUMORS.											
[See also special regions.]											
Fibroids.....	3	2	56	61	34	15	....	5	4	3	61
Lympho-sarcoma.....	1	1	....	1	....	..	....	....	1
Lipoma.....	8	5	13	1	9	....	2	1	....	13
Cyst.....	6	2	45	53	36	12	....	1	2	2	53
Gumma.....	1	....	1	1	....	....	....	....	....	1
Enchondroma.....	2	3	5	3	1	....	....	....	1	5
Osteo-myxo-chondroma.....	1	....	1	....	1	....	....	....	....	1
Fibromyxoma.....	1	....	1	....	1	....	....	....	....	1
Actinomycosis.....	1	1	....	1	....	....	....	....	1
Dermoid.....	1	3	4	2	2	....	....	....	....	4
Angeioma.....	3	4	7	3	2	....	1	....	1	7
Neuroma.....	2	1	3	1	2	....	....	....	....	3
Benign of breast.....	18	18	11	6	....	1	....	....	18
Papilloma.....	1	1	2	....	1	....	....	1	....	2
Caruncle.....	3	3	1	1	....	1	....	....	3
Hematoma.....	5	2	7	3	3	....	1	....	....	7
Myxoma.....	1	1	1	....	....	....	....	....	1
Adenocystoma.....	3	3	2	1	....	....	....	....	3
Osteoma.....	1	1	2	1	1	....	....	....	....	2
Adenoma.....	1	....	1	1	....	....	....	....	....	1
Traumatic tumor.....	1	1	....	....	....	1	....	....	1
Tumor [not specified].....	2	3	5	1	1	1	1	1	....	5
LOCAL DISEASES.											
DIGESTIVE SYSTEM.											
Alveolar abscess.....	1	1	2	....	1	....	....	....	1	2
Epulis.....	1	1	....	1	....	....	....	....	1
Cancer lip.....	9	1	10	2	8	....	....	....	....	10
Malignant of jaw.....	5	5	10	3	6	....	1	....	....	10
Cancer tongue.....	6	1	7	1	3	....	3	....	....	7
<i>Carried forward</i>	24	186	348	558	167	252	23	53	45	18	558

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	24	186	348	558	167	252	23	53	45	18	558
Specific tongue		1		1		1					1
Chancre tongue.....		1		1		1					1
Tuberculosis tongue.....		1		1				1			1
Ranula.....		2		2		2					2
Tumor parotid.....		3	3	6	2	3				1	6
Hypertrophy parotid.....	1			1	1						1
Cancer submaxillary.....		1		1		1					1
Cancer tonsil.....		3		3	1			2			3
Chronic tonsillitis.....			1	1	1						1
Malignant disease pharynx.....		2	1	3		3					3
Tumor pharynx.....		1	1	2	1					1	2
Abscess antrum.....		1	1	2	1	1					2
Malignant disease antrum.....		2	1	3		2		1			3
Stricture œsophagus.....		1	4	5		5					5
Cancer œsophagus.....		1	1	2		1			1		2
Cancer stomach.....		1		1					1		1
pylorus.....		2		2			1		1		2
Stenosis pylorus.....		1		1		1					1
Perforating ulcer of stomach and intestines		3		3					3		3
Subdiaphragmatic abscess.....	1	3	1	5	2	3					5
Malignant disease of intestines..		2	3	5		4	1				5
Intussusception.....			2	2	1				1		2
Intestinal obstruction.....		3	1	4					3	1	4
chronic...		2	2	4		2			2		4
Appendicitis acute.....	5	90	26	121	50	50		1	16	4	121
chronic.....	1	24	9	34	24	7	1			2	34
recurrent		25	8	33	28	3				2	33
Peritonitis acute general.....	2	1	1	4	1				3		4
local			2	2	2						2
tubercular		2	5	7		6			1		7
<i>Carried forward</i>	34	365	421	820	282	348	26	58	77	29	820

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	34	365	421	820	282	348	26	58	77	29	820
Cancer peritoneum	2	3	5	....	3	....	....	2	....	5
Sarcoma mesenteric glands	1	....	1	1	....	....	....	....	....	1
Hernia umbilical.....	9	9	6	1	....	1	....	1	9
strangulated	2	2	....	....	....	....	2	....	2
inguinal	7	72	5	84	50	17	....	10	1	6	84
incarcerated.....	4	....	4	2	2	....	....	....	....	4
strangulated	6	1	7	3	3	....	....	1	....	7
femoral.....	5	13	18	14	3	....	1	....	....	18
incarcerated	1	....	1	1	....	....	....	....	....	1
strangulated.....	3	3	1	2	....	....	....	....	3
in cicatrix	5	10	15	10	4	....	1	....	....	15
epigastric.....	1	....	1	....	1	....	....	....	....	1
rectus muscle.....	1	....	1	1	....	....	....	....	....	1
Ascites.....	4	4	....	....	2	....	2	....	4
Fecal fistula	3	....	3	....	1	....	1	1	....	3
Salpingo-enteric fistula.....	1	1	....	....	....	1	....	....	1
Recto-urethral fistula.....	2	....	2	....	2	....	....	....	....	2
Cancer sigmoid.....	1	....	1	....	....	....	....	1	....	1
Abscess abdominal.....	2	1	3	1	1	....	....	1	....	3
abdominal wall....	2	1	3	3	....	....	....	....	....	3
Fish bone abdominal wall.....	1	....	....	1	....	1	....	....	....	....	1
Ulcer rectum	2	1	3	....	2	....	1	....	....	3
Cancer rectum.....	1	3	4	8	1	5	....	....	1	1	8
Stricture rectum.....	1	4	5	....	5	....	....	....	....	5
Tuberculosis rectum.....	1	....	1	....	1	....	....	....	....	1
Prolapse rectum.....	1	....	1	....	1	....	....	....	....	1
Polypus rectum.....	3	4	7	2	5	....	....	....	....	7
Hemorrhoids.....	3	48	25	76	20	54	....	1	1	....	76
Condyloma ani.....	1	....	1	....	1	....	....	....	....	1
Fistula in ano.....	43	15	58	8	49	....	....	....	1	58
Fissure ani..	5	7	12	4	8	....	....	....	....	12
<i>Carried forward</i>	46	581	534	1161	410	520	28	75	90	38	1161

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	46	581	534	1161	410	520	28	75	90	38	1161
Laceration sphincter ani.....	...	1	2	3	1	2	...	...	...	...	3
Imperforate rectum	2	2	1	...	...	...	1	...	2
Fecal impaction.....	...	1	2	3	2	...	1	...	...	...	3
Abscess ischio-rectal.....	1	23	1	25	...	20	1	1	2	1	25
Tumor abdomen.....	...	2	4	6	...	1	1	4	...	...	6
Constipation	2	...	2	...	1	...	1	...	...	2
ABSORBENT SYSTEM.											
Lymphangitis.....	1	1	...	1	...	...	...	...	1
suppurative.....	...	1	...	1	...	1	...	...	...	...	1
Lymphangioma	1	1	2	1	1	...	...	...	...	2
Lymphœdema.....	...	1	...	1	...	1	...	...	...	...	1
Adenitis.....	...	6	2	8	1	5	...	2	...	...	8
suppurative.....	...	5	1	6	...	6	...	...	...	...	6
bubo.....	...	1	1	2	...	2	...	...	...	...	2
tubercular cervical.....	...	28	27	55	8	42	1	2	...	2	55
axillary.....	...	1	2	3	2	1	...	...	...	...	3
inguinal.....	...	1	...	1	...	1	...	...	...	...	1
Adenoma cervical glands.....	...	1	...	1	1	...	...	...	...	...	1
Cancer glands.....	...	1	3	4	...	4	...	...	...	...	4
Sarcoma glands.....	1	1	...	1	...	...	...	...	1
Angeioneurotic œdema.....	...	1	...	1	...	1	...	...	...	...	1
CIRCULATORY SYSTEM.											
Aneurism....	1	2	...	3	...	2	...	1	...	...	3
Aneurismal varix.....	1	1	...	...	...	...	...	1	1
Phlebitis and varicose veins.....	2	3	5	10	3	6	...	...	...	1	10
RESPIRATORY SYSTEM.											
Empyema.....	...	19	4	23	1	20	1	1	...	...	23
echinococcus.....	...	1	...	1	...	1	...	...	...	...	1
Tumor larynx.....	...	2	1	3	...	1	...	...	2	...	3
Stenosis larynx cicatricial.....	...	1	...	1	...	...	...	...	...	1	1
Abscess lung.....	...	2	...	2	...	2	...	...	...	...	2
<i>Carried forward</i>	50	688	595	1333	431	643	33	87	95	44	1333

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	50	688	595	1333	431	643	33	87	95	44	1333
Sarcoma lung.....		1		1					1		1
SECRETORY SYSTEM.											
Tumor parotid.....		3	3	6	2	3				1	6
Hypertrophy parotid.....	1			1	1						1
Cancer pancreas		1		1			1				1
Abscess liver.....		1	2	3		1			2		3
and pleura.....		1		1					1		1
Cancer liver.....		4	4	8		2	2	2	2		8
Cholangitis suppurative.....		1		1					1		1
Cholecystitis acute.....			1	1		1					1
gangrenous		1		1		1					1
Biliary calculi.....	1	7	19	27	7	11		2	6	1	27
obstruction.....			2	2	1	1					2
Abscess gall bladder		1	2	3	1	1				1	3
Gangrene gall bladder.....		1		1					1		1
URINARY SYSTEM.											
Malignant disease kidney.....		5		5		1	1	1	1	1	5
Calculus kidney.....		1		1				1			1
Floating kidney.....	1		8	9	5	2		2			9
Tuberculous kidney		2	1	3			1	1	1		3
Pyonephrosis		2	3	5		3			2		5
Hydronephrosis.....		1	3	4		2			1	1	4
Hematuria.....		6		6	1	3	1	1			6
Oxaluria		1		1		1					1
Perinephritic abscess.....			1	1	1						1
Cystitis.....		12	11	23		14	2	2	2	3	23
Cancer bladder.....		7		7	1	1	1		4		7
Stone in bladder.....		23		23	4	15			2	2	23
Foreign body in bladder.....		2	1	3	1	2					3
Irritable bladder.....		1	1	2		2					2
Exstrophy bladder.....		2		2				2			2
<i>Carried forward</i>	53	775	657	1485	456	710	42	101	122	54	1485

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	53	775	657	1485	456	710	42	101	122	54	1485
Retention urine.....		10	....	10	...	7	....	1	1	1	10
Incontinence urine.....		1	....	1	....	1	....	....	....	....	1
Caruncle urethra.....		....	3	3	1	1	....	1	....	....	3
Ulceration urethra.....		....	1	1	....	....	1	....	....	....	1
Chronic prostatitis.....		3	....	3	....	1	....	2	....	....	3
Hypertrophy prostate.....	3	31	....	34	2	24	1	4	2	1	34
Tumor prostate.....		4	....	4	....	2	....	....	2	....	4
Ulcer prostate.....		2	....	2	....	2	....	....	....	....	2
<i>Male Urethra.</i>											
Gonorrhœa.....		2	....	2	....	2	....	....	....	....	2
Stricture, organic.....	4	59	1	64	9	50	....	1	2	2	64
traumatic.....		1	....	1	....	1	....	....	....	....	1
Rupture.....	2	....	....	2	....	2	....	....	....	....	2
Urinary fistula.....		2	....	2	....	2	....	....	....	....	2
Periurethral abscess.....	2	2	....	4	....	4	....	....	....	....	4
Stone in urethra.....		1	....	1	....	1	....	....	....	....	1
SKIN AND ITS APPENDAGES.											
Ulcer.....	1	11	6	18	4	14	....	....	....	....	18
tubercular.....		....	1	1	1	....	....	....	....	....	1
Wen.....		2	1	3	1	2	....	....	....	....	3
Wart.....		1	....	1	....	1	....	....	....	....	1
Tuberculosis.....	1	1	....	2	....	2	....	....	....	....	2
Ingrown nail.....		....	1	1	....	1	....	....	....	....	1
Paronychia.....		....	1	1	....	1	....	....	....	....	1
Dermatitis.....		2	2	4	....	4	....	....	....	....	4
Eczema.....		1	....	1	....	1	....	....	....	....	1
Erythema nodosum.....		....	1	1	1	....	....	....	....	....	1
Malignant disease.....		....	1	1	1	....	....	....	....	....	1
Elephantiasis.....		1	....	1	....	1	....	....	....	....	1
Cicatrix.....		2	3	5	2	1	....	1	....	1	5
Cicatricial contraction.....		9	4	13	....	11	....	2	....	....	13
<i>Carried forward</i>	66	923	683	1672	478	849	44	113	129	59	1672

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	66	923	683	1672	478	849	44	113	129	59	1672
Scrofuloderma .....	....	....	1	1	....	1	....	....	....	....	1
CELLULAR TISSUE.											
Abscess	1	26	8	35	4	31	....	....	....	....	35
Carbuncle .....	....	2	3	5	....	4	1	....	....	....	5
Furuncle .....	....	1	....	1	....	1	....	....	....	....	1
Cellulitis, local .....	....	2	....	2	....	2	....	....	....	....	2
diffuse .....	...	1	1	2	....	2	....	....	....	....	2
BLOOD AND BLOOD-MAKING GLANDS.											
Hæmophilia .....	....	1	....	1	1	....	....	....	....	....	1
DUCTLESS GLANDS.											
Goitre .....	....	....	1	1	1	....	....	....	....	....	1
exophthalmic .....	....	....	1	1	....	....	....	1	....	....	1
Cyst thyroid .....	....	1	1	2	....	2	....	....	....	....	2
Malignant disease thyroid .....	....	....	2	2	....	2	....	....	....	....	2
Tumor thyroid .....	....	....	1	1	1	....	....	....	....	....	1
GENERATIVE ORGANS.											
Cancer penis .....	....	4	....	4	1	2	....	1	....	....	4
Phimosi and paraphimosis .....	....	12	....	12	3	6	....	1	1	1	12
Redundant prepuce .....	....	1	....	1	1	....	....	....	....	....	1
Spermatocele .....	....	2	....	2	....	1	....	1	....	....	2
Hydrocele	2	22	....	24	15	8	....	1	....	....	24
cord .....	....	4	....	4	4	....	....	....	....	....	4
Hematocele .....	....	1	....	1	....	1	....	....	....	....	1
Varicocele .....	....	17	....	17	13	4	....	....	....	....	17
Orchitis .....	....	4	....	4	1	3	....	....	....	....	4
Epididymitis .....	....	2	....	2	....	2	....	....	....	....	2
Tuberculosis testicle .....	....	1	....	1	....	1	....	....	....	....	1
epididymitis .....	....	2	....	2	....	1	....	....	....	1	2
Malignant disease testicle .....	....	3	....	3	..	2	....	....	1	....	3
Genito-urinary tuberculosis	1	5	...	6	....	3	1	1	....	1	6
<i>Carried forward</i>	70	1037	702	1809	523	928	46	119	131	62	1809

SURGICAL DISEASES, 1896—*Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	70	1037	702	1809	523	928	46	119	131	62	1809
Genital syphilis.....	....	1	....	1	....	1	....	....	....	....	1
Abscess scrotum.....	....	1	....	1	....	1	....	....	....	....	1
Tubo-ovarian.....	....	....	13	13	7	6	....	....	....	....	13
Tumors ovary.....	5	....	42	47	34	7	....	2	3	1	47
Cyst broad ligament.....	1	....	3	4	3	1	....	....	....	....	4
Oöphoritis .....	....	....	3	3	1	1	....	....	....	1	3
Prolapse ovary.....	....	....	1	1	....	....	1	....	....	....	1
Salpingitis	2	....	26	28	10	12	....	2	2	2	28
purulent	1	....	7	8	1	5	....	....	1	1	8
tubercular.....	....	....	6	6	2	1	1	....	1	1	6
Hæmatosalpinx.....	1	....	....	1	....	1	....	....	....	....	1
Pyosalpinx.....	4	....	17	21	9	11	....	1	....	....	21
double .....	....	....	4	4	2	1	....	....	....	1	4
Pelvic peritonitis.....	....	....	1	1	....	....	....	1	....	....	1
cellulitis.....	....	1	....	1	....	....	....	....	1	....	1
abscess.....	1	....	10	11	....	10	....	....	1	....	11
hæmatocele.....	....	....	1	1	....	1	....	....	....	....	1
Metritis.....	....	....	3	3	1	2	....	....	....	....	3
Endometritis.....	5	....	74	79	25	46	2	3	....	3	79
<i>Displacements of uterus.</i>											
Anteflexion .....	....	....	1	1	....	....	....	1	....	....	1
Retroversion and flexion	6	...	46	52	21	21	3	5	....	2	52
Prolapse and procidentia.....	1	....	22	23	9	11	....	....	2	1	23
Subinvolution... ..	1	....	3	4	....	3	....	....	....	1	4
Perforation uterus.....	1	....	1	2	...	2	....	....	....	....	2
Hydrocele canal of neck.....	....	....	2	2	1	1	....	....	....	....	2
<i>Tumors of uterus.</i>											
Adenoma.....	....	....	3	3	1	1	....	....	1	...	3
Cancer	2	....	36	38	2	19	9	5	1	2	38
Fibroid.....	3	....	42	45	24	10	....	4	4	3	45
polyp.....	....	....	6	6	3	3	...	....	....	....	6
<i>Carried forward</i>	104	1040	1075	2219	679	1106	62	143	148	81	2219

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	104	1040	1075	2219	679	1106	62	143	148	81	2219
Sarcoma.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Stenosis cervix.....	.....	.....	2	2	1	1	.....	.....	.....	.....	2
Hypertrophy cervix.....	1	.....	1	2	.....	2	.....	.....	.....	.....	2
Laceration cervix.....	5	.....	22	27	10	13	1	1	.....	2	27
Rupture perineum.....	2	.....	23	25	15	9	.....	.....	.....	1	25
Laceration of cervix and peri- neum	1	.....	34	35	13	13	.....	5	.....	4	35
Cystocele.....	.....	.....	10	10	5	5	.....	.....	..	.....	10
Rectocele .....	.....	.....	4	4	3	1	.....	.....	.....	..	4
Vesico-vaginal fistula.....	.....	.....	8	8	2	1	2	2	..	1	8
Recto-vaginal fistula.....	.....	.....	3	3	1	1	.....	.....	1	.....	3
Abscess vulva.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Foreign body in vagina.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Tumor labium .....	.....	.....	2	2	.....	2	.....	.....	.....	.....	2
Abscess perineum.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Dysmenorrhœa, functional.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
organic .....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Uterine mole.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Metrorrhagia.....	.....	.....	3	3	.....	3	.....	.....	.....	.....	3
Menorrhagia.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Menopause.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Abortion and miscarriage.....	.....	.....	5	5	3	2	.....	.....	.....	.....	5
After abortion.....	.....	.....	4	4	1	3	.....	.....	.....	.....	4
Ectopic gestation.....	1	.....	12	13	3	2	.....	1	3	4	13
FEMALE BREAST.											
Inflammation.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Paget's disease.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Cancer	4	.....	59	63	16	31	1	6	7	2	63
recurrent.....	.....	.....	15	15	4	9	2	.....	.....	.....	15
both breasts.....	.....	.....	1	1	.....	.....	.....	.....	1	.....	1
Sarcoma.....	.....	.....	1	1	.....	1	.....	.....	.....	.....	1
<i>Carried forward</i>	118	1040	1295	2453	760	1212	68	158	160	95	2453

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	118	1040	1295	2453	760	1212	68	158	160	95	2453
Benign tumor.....	18	18	11	6	...	1	....	....	18
Abscess	2	2	....	2	....	....	....	....	2
NERVOUS SYSTEM.											
Meningitis.....	...	2	2	4	1	....	....	....	3	....	4
Cerebral tumor	2	....	2	....	....	1	....	1	....	2
Cerebellar tumor.....	1	1	....	....	...	1	....	....	1
Abscess brain.....	2	....	2	....	....	....	....	2	....	2
Softening brain.....	1	....	1	...	....	....	....	1	....	1
Meningeal hemorrhage	1	1	....	....	...	...	1	....	1
Meningo-encephalocele.....	1	....	1	....	....	....	....	1	....	1
<i>Cord and Membranes.</i>											
Spina bifida.....	1	1	....	....	....	....	1	....	1
<i>Nerves.</i>											
Neuritis.....	...	2	...	2	....	....	1	1	...	....	2
Neuroma.....	...	2	1	3	1	2	....	....	....	....	3
Severed nerve...	2	....	2	1	1	....	....	....	....	2
Traumatic paralysis brachial plexus.....	1	....	1	....	1	....	....	....	....	1
FUNCTIONAL DISEASES OF NER- VOUS SYSTEM.											
Epilepsy.....	2	1	3	....	2	....	1	....	....	3
Neuralgia, trifacial.....	4	2	6	....	4	...	....	....	2	6
intercostal.....	1	...	1	....	1	..	....	....	....	1
testicle.....	1	....	1	....	1	....	....	....	....	1
anterior crural.....	1	1	....	1	....	....	....	....	1
sciatica.....	1	1	....	1	....	....	....	....	1
coccyalgia	2	2	...	1	...	1	....	....	2
Hysteria...	4	....	4	1	1	....	2	....	....	4
Hystero-epilepsy.....	1	1	1	....	...	....	....	....	1
Neurasthenia.....	1	2	3	6	1	2	....	2	....	1	6
EYE.											
Cancer lid.....	3	2	5	....	3	....	2	....	....	5
<i>Carried forward</i>	119	1072	1334	2525	777	1241	70	169	170	98	2525

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	119	1072	1334	2525	777	1241	70	169	170	98	2525
Malignant disease orbit.....	....	3	....	3	....	2	....	...	1	....	3
Granulating wound.....	....	1	....	1	1	....	....	....	....	....	1
EAR.											
Cancer.....	....	1	....	1	....	....	....	....	....	1	1
Abscess middle ear.....	....	1	....	1	....	1	....	....	....	....	1
mastoid.....	....	2	....	2	....	2	....	....	....	....	2
NOSE.											
Lupus.....	1	....	....	1	....	1	....	....	....	....	1
Cancer.....	....	3	3	6	1	3	....	1	1	....	6
Sarcoma.....	....	....	1	1	....	1	....	....	....	....	1
Epistaxis.....	1	....	3	4	1	3	....	....	....	....	4
Necrosis turbinate.....	....	....	1	1	....	1	....	....	....	....	1
Deformity.....	....	4	4	8	2	4	....	2	....	....	8
BONE.											
Periostitis.....	....	4	....	4	1	3	....	....	....	....	4
Otitis.....	....	2	1	3	....	2	....	1	....	....	3
Cancer.....	....	1	1	2	....	1	....	1	....	....	2
Sarcoma.....	3	5	2	10	3	4	1	2	....	....	10
Osteoma.....	....	1	1	2	1	1	....	....	....	....	2
Osteo-chondroma.....	....	2	....	2	....	2	....	....	....	....	2
Tumor.....	....	1	....	1	1	....	....	....	....	....	1
Osteomyelitis.....	2	6	1	9	4	5	....	....	....	....	9
Necrosis and caries.....	1	24	10	35	5	26	1	1	....	2	35
Tuberculosis.....	....	4	4	8	...	5	....	1	1	1	8
Exostosis.....	....	....	1	1	....	1	....	....	....	....	1
Hyperostosis.....	....	1	1	2	....	1	....	....	....	1	2
Ostealgia.....	...	1	....	1	....	1	....	....	....	....	1
Abscess.....	....	1	....	1	....	1	....	....	....	....	1
Cervical rib.....	....	2	....	2	1	....	....	1	....	....	2
Rachitis.....	....	2	....	2	....	1	....	1	....	....	2
<i>Carried forward</i>	127	1144	1368	2639	798	1313	72	180	173	103	2639

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	127	1144	1368	2639	798	1313	72	180	173	103	2639
JOINTS.											
Synovitis.....	2	4	2	8	1	5	....	....	....	2	8
chronic .....	....	5	2	7	....	7	....	....	....	....	7
gonorrhœal .....	....	1	....	1	....	....	....	1	....	....	1
Arthritis.....	....	3	3	6	1	5	....	....	....	....	6
deformans.....	....	....	1	1	....	1	....	....	....	....	1
Abscess.....	....	....	4	4	....	3	....	....	....	1	4
Tuberculosis.....	3	41	20	64	4	39	3	12	1	5	64
Ankylosis.....	....	10	7	17	2	14	....	1	....	....	17
Genu valgum.....	....	2	1	3	....	2	....	1	....	....	3
Loose cartilage.....	....	7	2	9	4	2	....	1	....	2	9
Reduplicated cartilage.....	....	1	....	1	....	1	....	....	....	....	1
Flat-foot.....	....	3	1	4	....	3	....	1	....	....	4
SPINE.											
Pott's disease.....	....	3	2	5	....	4	1	....	....	....	5
Psoas abscess.....	....	2	....	2	1	1	....	....	....	....	2
double.....	....	1	....	1	....	1	....	....	....	....	1
Lumbar abscess.....	....	2	2	4	....	2	....	....	....	2	4
Sarcoma.....	....	1	....	1	....	....	1	....	....	....	1
Spina bifida .....	....	1	1	2	....	....	....	....	2	....	2
Spinal [not specified].....	1	....	1	2	....	2	....	....	....	....	2
TENDONS.											
Teno-synovitis.....	....	3	....	3	....	3	....	....	....	....	3
Contraction.....	....	....	3	3	....	2	1	....	....	....	3
Torticollis.....	....	2	1	3	1	2	....	....	....	....	3
spasmodica.....	1	2	....	3	....	2	....	1	....	....	3
Severed tendons....	1	5	....	6	1	5	....	....	....	....	6
Ruptured tendons....	....	1	....	1	....	1	....	....	....	....	1
BURSÆ.											
Bursitis prepatellar.....	....	4	....	4	2	2	....	....	....	....	4
<i>Carried forward</i>	135	1248	1421	2804	815	1422	78	198	176	115	2804

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	135	1248	1421	2804	815	1422	78	198	176	115	2804
Bursitis prepatellar suppurative..		1	2	3	....	3	...	....	....	....	3
tubercular..		1	....	1	....	1	....	....	....	....	1
INJURIES.											
GENERAL INJURIES.											
Contusions.	1	12	4	17	3	13	....	....	....	1	17
Multiple.....		19	1	20	1	4	....	....	14	1	20
Internal.		1	....	1	....	....	....	....	1	..	1
Multiple fractures		5	....	5	....	1	....	....	4	....	5
Wounds.....		4	....	4	3	....	....	....	1	....	4
Burns.....		13	14	27	2	5	2	....	16	2	27
LOCAL INJURIES.											
HEAD.											
Scalp wound..	2	20	3	25	8	13	1	....	....	3	25
septic.....		2	....	2	....	2	....	....	....	....	2
Contusion.....		1	....	1	....	1	....	....	....	....	1
Concussion.....		32	4	36	12	20	1	1	2	....	36
Fracture vault.....		4	..	4	2	....	....	....	2	...	4
compound.....	2	14	4	20	6	6	....	....	6	2	20
base.....	1	16	2	19	4	8	...	....	7	...	19
orbital plate.....		1	...	1	1	....	....	....	....	....	1
Gunshot.....		5	....	5	....	2	1	....	2	...	5
Hematoma.....		2	....	2	1	....	...	1	....	...	2
Traumatic hydrocephalus		1	....	1	....	....	....	....	1	....	1
FACE.											
Contusion.....		2	....	2	1	1	....	....	....	....	2
eyeball..		1	....	1	....	1	....	....	...	....	1
Rupture eyeball....		2	....	2	....	2	....	....	....	....	2
Wound.....	1	5	1	7	2	4	...	....	....	1	7
septic.....		1	....	1	....	1	....	....	....	....	1
Burn.....		1	....	1	...	1	...	....	....	....	1
Deformity.....		1	...	1	1	....	....	....	....	...	1
<i>Carried forward</i>	142	1415	1456	3013	862	1511	83	200	232	125	3013

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	142	1415	1456	3013	862	1511	83	200	232	125	3013
<i>Fracture facial bones.</i>											
nose.....	1	....	....	1	..	1	....	....	....	....	1
compound.....	....	2	1	3	1	2	....	....	....	....	3
upper jaw.....	....	1	....	1	....	1	..	....	....	....	1
compound....	....	1	....	1	....	1	....	....	....	....	1
lower jaw. ....	....	2	1	3	....	3	....	....	....	....	3
compound...	1	3	....	4	1	3	....	....	....	....	4
upper and lower jaws...	....	1	..	1	....	1	....	....	....	....	1
malar compound.....	....	1	....	1	1	....	....	....	....	....	1
Powder face.....	....	8	....	8	2	6	....	....	....	....	8
Gunshot.....	....	1	....	1	....	1	....	....	....	....	1
NECK.											
Wound larynx.....	....	1	....	1	....	1	....	....	....	....	1
and cut throat.....	....	3	1	4	1	2	..	....	1	....	4
septic .....	....	2	....	2	....	2	....	....	....	....	2
Foreign body in œsophagus.....	....	1	....	1	1	....	....	....	....	....	1
Gunshot.....	....	1	....	1	....	1	..	....	....	....	1
Fracture vertebræ.....	....	2	2	4	....	....	....	....	3	1	4
CHEST.											
Contusion.....	....	2	....	2	1	1	....	....	..	....	2
Wound.....	....	6	....	6	2	2	....	....	1	1	6
Gunshot.....	....	5	1	6	....	3	....	....	2	1	6
Burn .....	....	....	1	1	....	1	....	....	....	....	1
Fracture ribs	2	6	1	9	....	8	....	....	1	....	9
with pneumothorax .....	....	1	....	1	....	....	....	....	1	....	1
Dislocation rib.....	....	1	....	1	....	1	....	....	....	....	1
BACK.											
Contusion.....	....	6	....	6	....	6	....	....	....	....	6
Sprain.....	....	3	....	3	....	3	....	....	....	....	3
Wound.....	....	2	....	2	....	2	....	....	....	....	2
Gunshot.....	....	1	....	1	1	....	....	....	....	....	1
<i>Carried forward</i>	146	1478	1464	3088	873	1563	83	200	241	128	3088

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	146	1478	1464	3088	873	1563	83	200	241	128	3088
Fracture scapula.. .. .	1	1	....	2	....	2	....	....	....	....	2
spine.....	1	5	....	6	....	2	1	1	1	1	6
ABDOMEN.											
Contusion.....	...	1	....	1	...	1	....	....	....	....	1
kidney.....	...	1	....	1	1	....	....	....	....	....	1
Wound wall.....	...	2	....	2	2	....	....	....	....	....	2
Gunshot wall.....	...	1	....	1	....	1	....	....	....	....	1
Perforating wound.....	...	4	....	4	1	....	....	1	2	....	4
gunshot.....	...	5	....	5	3	1	....	....	1	....	5
PELVIS.											
Crush.....	...	1	....	1	....	....	....	....	1	....	1
Gunshot.....	...	2	....	2	....	2	....	....	....	....	2
Fracture .....	...	2	1	3	....	1	....	....	2	....	3
Separation symphysis.....	...	1	....	1	....	1	....	....	....	....	1
Rupture bladder.....	...	1	....	1	....	....	....	....	1	....	1
Wound rectum.....	...	....	1	1	....	1	....	....	....	....	1
UPPER EXTREMITY.											
Contusion.....	...	1	1	2	....	2	....	....	....	....	2
Wound.....	...	9	....	9	1	8	....	....	....	....	9
septic	1	13	2	16	1	14	....	....	....	1	16
Gunshot.....	...	4	....	4	2	2	....	....	....	....	4
Crush.....	...	20	....	20	3	17	....	....	....	....	20
Burn .....	...	2	1	3	....	3	....	....	....	....	3
Frost-bite....	...	1	....	1	1	....	....	....	....	....	1
Separation epiphysis.....	...	1	....	1	....	1	....	....	....	....	1
Fracture clavicle .....	...	6	1	7	....	6	....	....	....	1	7
humerus .....	...	2	1	3	....	3	....	....	....	....	3
with dislocation .....	....	....	2	2	....	1	....	....	....	1	2
and radius .....	....	2	....	2	....	2	....	....	....	....	2
radius....	...	1	1	2	....	2	....	....	....	....	2
Colles'	2	2	....	4	....	3	....	....	....	1	4
<i>Carried forward</i>	151	1569	1475	3195	888	1639	84	202	249	133	3195

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	151	1569	1475	3195	888	1639	84	202	249	133	3195
Fracture radius, Colles' double.....		1	1	2	....	2	....	....	....	....	2
<i>and ulna.</i> .....		....	2	2	....	2	....	....	....	....	2
olecranon.....		1	....	1	....	1	....	....	....	....	1
metacarpus.....		2	....	2	....	1	....	....	....	1	2
Fracture compound humerus.....	2	3	2	7	....	3	....	....	1	3	7
Fracture compound ulna and radius.....		6	2	8	....	8	....	....	....	....	8
Fracture compound phalanges...		1	....	1	....	1	....	....	....	....	1
<i>and dislocation com-</i> <i>pound elbow</i>		1	....	1	....	1	....	....	....	....	1
Dislocation shoulder.....		3	2	5	....	4	....	....	....	1	5
elbow.....		1	1	2	....	2	....	....	....	....	2
fingers.....	1	....	....	1	....	1	....	....	....	....	1
elbow compound.....		1	....	1	....	1	....	....	....	....	1
hand compound.....		....	1	1	....	1	....	....	....	....	1
Deformity from old fracture...		....	1	1	....	1	....	....	....	....	1
LOWER EXTREMITY.											
Contusion.....	1	8	1	10	1	8	....	....	1	....	10
Sprain.....	2	4	2	8	....	8	....	....	....	....	8
Wound.....		8	2	10	1	7	....	....	....	2	10
septic.....	2	5	1	8	1	7	....	....	....	....	8
dog bite.....		1	....	1	....	1	....	....	....	....	1
joint.....		....	1	1	....	....	....	....	1	....	1
Gunshot.....		7	....	7	4	3	....	....	....	....	7
Crush.....	2	42	2	46	11	23	....	....	9	3	46
double.....		6	....	6	2	1	....	....	1	2	6
Burn.....		1	1	2	....	1	....	....	1	....	2
Granulating stump.....		1	....	1	....	1	....	....	....	....	1
Fracture femur.....	3	31	6	40	3	29	....	....	....	8	40
neck.....		5	6	11	....	10	....	....	1	....	11
both femora ...		....	1	1	....	1	....	....	....	....	1
patella.....	1	10	5	16	....	15	....	....	....	1	15
<i>Carried forward</i>	165	1718	1515	3398	911	1783	84	202	264	154	3398

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	165	1718	1515	3398	911	1783	84	202	264	154	3398
Fracture both patellæ.....	....	1	....	1	....	1	....	....	....	....	1
tibia	1	13	1	15	....	13	....	....	....	2	15
fibula.....	....	10	1	11	....	8	....	....	....	3	11
tibia and fibula	2	36	5	43	1	35	....	....	2	5	43
Pott's....	3	27	3	33	3	26	....	....	1	3	33
double.....	....	....	1	1	....	1	....	....	....	....	1
femur, tibia, and fibula. ....	....	1	1	2	....	1	....	....	....	1	2
tarsus..	....	1	....	1	..	1	....	....	....	....	1
tarsus ...	....	10	....	10	2	6	....	....	....	2	10
metatarsus.....	....	2	....	2	....	2	....	....	....	....	2
both legs.....	....	1	....	1	....	1	....	....	....	....	1
Fracture compound femur.....	3	4	....	7	2	3	....	....	2	....	7
tibia.....	....	4	1	5	....	4	....	....	....	1	5
fibula.....	1	2	....	3	....	2	....	....	1	....	3
tibia and fibula	5	13	2	20	....	16	....	....	2	2	20
tarsus	1	3	....	4	....	3	....	....	....	1	4
both legs.....	....	....	1	1	....	1	....	....	....	....	1
Faulty union.....	....	....	1	1	....	1	....	....	....	....	1
Deformity leg.....	....	1	1	2	....	1	....	1	....	....	2
paralytic .....	....	1	....	1	....	1	....	....	....	....	1
Dislocation hip.....	....	2	....	2	1	....	....	....	....	1	2
patella.....	....	....	1	1	....	....	....	....	....	1	1
compound ankle.....	....	1	....	1	....	1	....	....	....	....	1
semilunar cartilage .	....	7	1	8	3	2	....	1	....	2	8
Rupture ligament knee.....	....	2	....	2	1	1	....	....	....	....	2
patellæ.....	....	1	....	1	....	1	....	....	....	....	1
ankle .....	....	2	....	2	....	2	....	....	....	....	2
CONGENITAL MALFORMATIONS.											
Harelip.....	1	5	3	9	4	4	....	....	1	....	9
Cleft palate.....	....	1	1	2	....	1	....	....	....	1	2
Harelip and cleft palate.....	....	3	1	4	1	1	....	....	1	1	4
<i>Carried forward</i>	182	1872	1540	3594	929	1923	84	204	274	180	3594

SURGICAL DISEASES, 1896 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	182	1872	1540	3594	929	1923	84	204	274	180	3594
Hypospadias.....	4	....	4	....	1	....	3	....	....	4
Undescended testicle.....	2	....	2	1	....	....	1	....	....	2
Cyst branchial.....	1	1	2	2	....	....	....	....	....	2
Imperforate rectum.....	2	2	1	....	....	....	1	....	2
Talipes equinus.....	2	4	6	1	3	....	2	....	....	6
equino-varus.....	1	1	2	1	1	....	....	....	....	2
valgus.....	1	....	1	1	....	....	....	....	....	1
equino-valgus.....	1	1	....	1	....	....	....	....	1
Pes cavus.....	2	2	....	2	....	....	....	....	2
Bioral cervix uteri.....	1	1	1	....	....	....	....	....	1
Spina bifida.....	1	1	2	....	....	....	....	2	....	2
Web fingers.....	1	....	1	1	....	....	....	....	....	1
UNCLASSIFIED.											
Sinus.....	14	8	22	4	12	3	2	....	1	22
pilo nidal.....	7	1	8	3	5	....	....	....	....	8
Mal perforant.....	1	....	1	....	1	....	....	....	....	1
Corns and bunions.....	4	....	4	1	2	....	1	....	....	4
Delirium tremens.....	2	1	3	....	....	....	....	3	....	3
Secondary hemorrhage.....	1	....	1	....	1	....	....	....	....	1
Fat embolism.....	1	1	....	....	....	....	1	....	1
MEDICAL DISEASES.											
Typhoid fever.....	1	....	1	....	....	....	1	....	....	1
Pneumonia.....	4	1	5	....	1	1	....	3	....	5
Phthisis pulmonalis.....	3	1	4	....	4	....	....	....	....	4
Scarlet fever.....	1	1	....	....	....	....	1	....	1
Miliary tuberculosis.....	2	....	2	....	....	1	....	1	....	2
Malaria.....	3	2	5	1	2	....	2	....	....	5
Bronchitis chronic.....	1	1	....	....	....	1	....	....	1
Pleurisy.....	2	....	2	....	2	....	....	....	....	2
Pertussis.....	1	1	....	1	....	....	....	....	1
Softening brain.....	1	....	1	....	....	....	1	....	....	1
<i>Carried forward</i>	182	1930	1571	3683	947	1962	89	218	286	181	3683

SURGICAL DISEASES, 1896 — *Concluded.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1896.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	182	1930	1571	3683	947	1962	89	218	286	181	3683
General paresis.....	1	1	2	....	1	....	1	....	....	2
Locomotor ataxia.....	1	....	1	....	....	....	1	...	....	1
Hypochondriasis.....	2	....	2	....	1	....	1	....	....	2
Anæmia.....	1	1	2	....	1	....	....	1	....	2
Gastralgia.....	1	....	1	....	....	....	1	....	....	1
Enteritis	3	....	3	1	1	....	1	....	....	3
Entero-colitis.....	1	1	....	1	....	....	....	....	1
Tubercular enteritis.....	1	1	....	....	....	1	....	....	1
Tapeworm.....	1	....	1	....	....	....	1	....	....	1
Pain abdomen	2	4	6	....	1	1	4	....	....	6
Lead colic.....	1	....	1	....	1	....	....	....	....	1
Pregnancy	3	3	....	1	....	2	....	....	3
No diagnosis.....	7	11	18	1	3	2	11	....	1	18
No disease	1	2	3	1	....	....	2	....	....	3
Totals	182	1951	1595	3728	950	1973	92	244	287	182	3728

SURGICAL OPERATIONS.

FROM JAN. 1, 1896, TO DEC. 31, 1896, INCLUSIVE.

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan 1, 1897.	Total.
AMPUTATIONS.									
Shoulder	2	....	2	....	1	1	....	....	2
and scapula	1	....	1	1	....	....	....	....	1
Arm	7	1	8	4	3	....	1	....	8
Forearm	4	1	5	2	3	....	....	....	5
Hand	1	....	1	....	1	....	....	....	1
Fingers	9	1	10	3	7	....	....	....	10
Hip	3	....	3	....	1	....	2	....	3
Thigh	18	1	19	7	5	....	6	1	19
Leg	21	2	23	6	11	....	3	3	23
Both legs	4	....	4	2	....	....	....	2	4
Foot	4	....	4	2	2	....	....	....	4
Toes	9	2	11	3	7	....	....	1	11
Breast .....	....	67	67	21	36	1	7	2	67
Both breasts .....	....	2	2	1	....	....	1	....	2
Cervix uteri .....	....	1	1	....	....	....	....	1	1
Penis	3	....	3	1	2	....	....	....	3
ASPIRATIONS.									
Spina bifida	1	....	1	....	....	....	1	....	1
Abdomen .....	....	1	1	....	....	....	1	....	1
Knee joint (injection)	3	2	5	....	5	....	....	....	5
Lumbar abscess (injection)	2	....	2	....	2	....	....	....	2
Circumcision	9	....	9	4	4	....	1	....	9
Paraphimosis	1	....	1	....	1	....	....	....	1
ADHESIONS BROKEN UP.									
Shoulder .....	....	1	1	....	1	....	....	....	1
Elbow	1	....	1	....	1	....	....	....	1
Knee	4	2	6	1	5	....	....	....	6
Ankle	1	....	1	....	1	....	....	....	1
Carried forward	108	84	192	58	99	2	23	10	192

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	108	84	192	58	99	2	23	10	192
Flat foot.....	1	1	2	....	2	....	....	....	2
Uterus.....	....	2	2	....	2	....	....	....	2
Ingrown nail removed.....	....	1	1	....	1	....	....	....	1
CURETTEMENT.									
Uterus.....	....	118	118	28	74	11	2	3	118
Bladder ....	....	3	3	....	1	1	1	....	3
Sinus.....	16	3	19	1	17	1	....	....	19
pilo nidal.....	4	....	4	1	3	....	....	....	4
Thecitis	3	....	3	....	3	....	....	....	3
Lupus	1	....	1	....	1	....	....	....	1
Ulcer	1	....	1	....	1	....	....	....	1
Glands	2	....	2	....	2	....	....	....	2
adenitis.....	2	1	3	....	3	....	....	....	3
Antrum	1	....	1	....	1	....	....	....	1
Tongue.....	1	....	1	....	1	....	....	....	1
Elbow.....	1	1	2	...	2	....	....	....	2
Knee ...	2	....	2	....	1	1	....	....	2
Ankle .....	....	1	1	....	1	....	....	....	1
EXCISIONS.									
Thyroid .....	....	3	3	1	2	....	....	....	3
Tonsil.....	1	1	2	1	1	....	....	....	2
Varix.....	1	3	4	2	1	....	....	1	4
Glands	8	...	8	3	5	....	....	....	8
tubercular.....	28	26	54	10	43	....	....	1	54
cancerous.....	1	3	4	....	4	....	....	....	4
Cicatrix.....	8	3	11	1	10	....	....	....	11
Testicle.....	19	....	19	4	14	....	1	....	19
Sinus.....	4	5	9	4	2	2	....	1	9
pilo nidal.....	1	1	2	1	1	....	....	....	2
Wart.....	1	....	1	....	1	....	....	....	1
Ulcer tubercular.....	....	1	1	....	1	....	....	....	1
<i>Carried forward</i>	215	261	476	115	300	18	27	16	476

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	215	261	476	115	300	18	27	16	476
Corn.....	1	....	1	....	1	....	....	....	1
Tongue.....	1	1	2	1	1	....	....	....	2
Upper jaw.....	2	1	3	...	3	....	....	....	3
Lower jaw.....	2	1	3	....	3	....	....	....	3
Cervical rib.....	1	....	1	....	1	....	....	....	1
Elbow.....	4	2	6	2	3	1	....	....	6
Wrist.....	1	....	1	....	1	....	....	....	1
Coccyx.....	....	1	1	....	1	....	....	....	1
Knee.....	9	2	11	....	9	....	....	2	11
Patella.....	1	....	1	....	1	....	....	....	1
Tarsus.....	1	1	2	....	1	....	....	1	2
Toe joint.....	3	1	4	2	1	....	....	1	4
Erasion knee joint.....	1	....	1	....	....	....	1	....	1
Ether examinations.....	10	6	16	....	7	9	....	....	16
FOREIGN BODIES REMOVED.									
Bullet.....	8	1	9	3	6	....	....	....	9
Cartilage knee.....	4	2	6	4	1	....	....	1	6
From bladder.....	1	1	2	1	1	....	....	....	2
Iliac region.....	1	....	1	....	1	....	....	....	1
Vagina.....	....	1	1	....	1	....	....	....	1
Searched, not found.....	7	....	7	1	5	....	1	....	7
COMPOUND FRACTURES.									
Skull.....	2	3	5	....	2	....	1	2	5
Nose.....	2	1	3	1	2	....	....	....	3
Malar.....	1	....	1	1	....	....	....	....	1
Jaw.....	3	....	3	....	3	....	....	....	3
Humerus.....	2	2	4	....	1	....	1	2	4
Ulna and radius.....	6	3	9	....	9	....	....	....	9
Elbow.....	2	....	2	....	2	....	....	....	2
Fingers.....	2	....	2	....	2	....	....	....	2
Femur.....	2	....	2	....	1	....	1	....	2
<i>Carried forward</i>	295	291	586	131	370	28	32	25	586

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward.</i>	295	291	586	131	370	28	32	25	586
Tibia	4	1	5	....	4	....	....	1	5
Fibula.....	1	....	1	....	1	....	....	....	1
Tibia and fibula	12	3	15	....	12	....	2	1	15
Tarsus.....	3	....	3	....	2	....	....	1	3
Metatarsus.....	1	....	1	....	1	....	....	....	1
Fractures wired.....	6	2	8	....	8	....	....	....	8
compound wired.....	6	....	6	....	2	....	1	3	6
depressed skull	9	....	9	4	3	....	2	....	9
HERNIA.									
Umbilical.....	....	8	8	6	1	....	....	1	8
strangulated.....	....	1	1	....	....	....	1	....	1
Inguinal.....	63	5	68	45	15	1	1	6	68
incarcerated	3	....	3	2	1	....	....	....	3
strangulated.....	6	1	7	3	3	....	1	....	7
Femoral.....	5	12	17	14	3	....	....	....	17
incarcerated	1	....	1	1	....	....	....	....	1
strangulated .....	....	3	3	1	2	....	....	....	3
In cicatrix.....	4	10	14	10	4	....	....	....	14
Epigastric.....	1	....	1	....	1	....	....	....	1
Rectus muscle.....	1	....	1	1	....	....	....	....	1
INCISIONS.									
Adenitis.....	....	1	1	....	1	....	....	....	1
Cicatricial contraction .....	....	1	1	....	1	....	....	....	1
Septic scalp.....	2	....	2	....	2	....	....	....	2
nose	1	....	1	....	1	....	....	....	1
hand and arm.....	13	4	17	...	12	4	....	1	17
leg.....	2	1	3	....	1	1	1	....	3
foot.....	1	....	1	....	....	1	....	....	1
Lung.....	1	....	1	....	....	1	....	....	1
Knee joint.....	8	2	10	....	7	3	..	....	10
Vagina.....	....	1	1	....	....	1	....	....	1
<i>Carried forward.</i>	449	347	796	218	458	40	41	39	796

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	449	347	796	218	458	40	41	39	796
Scrotum.....	1	....	1	....	1	....	....	....	1
<i>Abscess.</i>									
Scalp.....	1	....	1	....	1	....	....	....	1
Face.....	1	...	1	....	1	....	....	....	1
Alveolar.....	3	1	4	....	3	...	....	1	4
Mastoid.....	2	....	2	....	2	....	....	....	2
Antrum.....	1	1	2	1	1	....	....	....	2
Cervical.....	9	3	12	1	11	....	....	....	12
Shoulder.....	1	....	1	....	1	....	....	....	1
Axilla.....	4	1	5	....	5	....	....	....	5
Lung.....	1	....	1	....	1	....	....	....	1
Breast.....	....	2	2	....	2	....	....	....	2
Epitrochlear gland.....	1	....	1	....	1	....	....	....	1
Abdominal wall.....	1	1	2	2	....	....	....	....	2
Lumbar.....	2	2	4	....	2	....	....	2	4
Hip.....	....	1	1	....	1	....	....	....	1
Psoas.....	3	....	3	1	2	....	....	....	3
Pelvic.....	....	7	7	....	6	....	....	1	7
Penis.....	1	....	1	....	1	...	....	....	1
Scrotum.....	1	....	1	....	1	....	....	....	1
Vulva.....	....	1	1	....	1	....	....	....	1
Periurethral.....	2	....	2	....	2	....	....	....	2
Perineum.....	4	....	4	1	3	....	....	....	4
Ischio-rectal.....	22	1	23	....	18	2	2	1	23
Thigh.....	8	1	9	1	8	....	....	....	9
Knee.....	1	...	1	....	1	....	....	....	1
Leg.....	....	1	1	....	1	....	....	....	1
Foot.....	2	....	2	....	2	....	....	....	2
Bone.....	1	....	1	....	1	....	....	....	1
Furuncle.....	1	....	1	....	1	...	....	....	1
Carbuncle.....	1	1	2	....	1	1	....	....	2
<i>Carried forward</i>	524	371	895	225	540	43	43	44	895

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	524	371	895	225	540	43	43	44	895
Bubo .....	....	1	1	....	1	....	....	....	1
Bursitis.....	4	2	6	2	4	....	....	....	6
Cellulitis.....	2	3	5	....	5	....	....	....	5
Œsophageal bougies.....	1	2	3	....	3	....	....	....	3
Œsophagotomy.....	1	....	1	1	....	....	....	....	1
Intubation œsophagus.....	....	1	1	....	1	....	....	....	1
LAPARATOMIES.									
Exploratory	16	17	33	2	9	12	9	1	33
Gastrostomy.....	2	....	2	....	....	....	2	....	2
Gastro-gastrostomy.....	1	....	1	....	1	....	....	....	1
Gastro-enterostomy	1	....	1	....	....	....	1	....	1
Intussusception.....	....	2	2	1	....	....	1	....	2
Intestinal suture.....	7	....	7	2	....	....	5	....	7
obstruction.....	1	1	2	....	....	....	2	....	2
anastomosis	1	1	2	....	1	....	1	....	2
Appendicitis.....	120	37	157	90	45	....	15	7	157
Fecal fistula.....	2	....	2	....	1	....	1	....	2
Artificial anus .....	....	1	1	....	1	....	....	....	1
Littre's operation.....	3	1	4	....	4	....	....	....	4
Cholecystotomy.....	8	15	23	7	9	....	5	2	23
Cholecystectomy.....	2	1	3	1	1	....	1	....	3
Choledochotomy.....	....	2	2	1	....	....	1	....	2
Cholecystenterostomy.....	1	....	1	....	1	....	....	....	1
Abscess liver.....	2	2	4	....	1	....	3	..	4
Malignant disease liver.....	1	1	2	....	1	...	1	....	2
Subdiaphragmatic abscess.....	2	1	3	....	3	....	....	....	3
Retroperitoneal abscess.....	1	2	3	....	3	....	....	....	3
Ascites.....	....	2	2	....	....	1	1	....	2
Peritonitis.....	....	2	2	2	....	....	....	....	2
tubercular.....	2	5	7	....	6	....	1	....	7
Ovarian tumor.....	....	44	44	29	11	....	3	1	44
<i>Carried forward</i>	705	517	1222	363	652	56	96	55	1222

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	705	517	1222	363	652	56	96	55	1222
Tubo-ovarian . . . . .	....	14	14	7	6	....	..	1	14
Oöphorectomy . . . . .	....	2	2	2	....	....	....	....	2
Salpingitis . . . . .	....	19	19	9	8	....	1	1	19
purulent . . . . .	....	6	6	1	4	....	1	....	6
tubercular . . . . .	....	6	6	2	1	1	1	1	6
Pyosalpinx . . . . .	....	19	19	9	9	....	....	1	19
Tubal pregnancy . . . . .	....	10	10	3	....	....	3	4	10
Pelvic cellulitis	1	....	1	....	....	....	1	....	1
abscess . . . . .	....	1	1	....	1	....	....	....	1
tumor . . . . .	....	1	1	....	....	....	1	....	1
adhesions . . . . .	....	1	1	1	....	....	....	....	1
Abscess abdomen	1	2	3	1	1	....	....	1	3
Cancer bladder	1	....	1	....	....	....	1	..	1
Perforation uterus . . . . .	....	1	1	....	1	....	....	....	1
Ventro-fixation uterus . . . . .	....	38	38	23	13	....	....	2	38
Hystero-myotomy . . . . .	....	5	5	5	....	..	..	....	5
Hysterectomy abdominal . . . . .	....	36	36	20	10	....	4	2	36
vaginal . . . . .	...	4	4	2	2	....	....	....	4
laparo-vaginal . . . . .	....	1	1	....	....	....	1	....	1
Hemorrhage	2	....	2	1	....	....	1	....	2
Supra pubic cystotomy	5	....	5	1	1	....	3	....	5
prostatectomy	2	....	2	....	2	....	....	....	2
NECROSIS, CARIES, AND TUBERCULOSIS OF BONE.									
Skull	3	2	5	2	3	....	....	....	5
Jaws	4	2	6	1	4	....	....	1	6
Clavicle . . . . .	....	1	1	....	1	....	....	....	1
Scapula	1	....	1	....	1	....	....	....	1
Ribs	5	1	6	....	6	....	....	....	6
Humerus	1	..	1	....	1	....	....	....	1
Ulna and radius	1	1	2	....	2	....	....	....	2
<i>Carried forward</i>	732	690	1422	453	729	57	114	69	1422

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	732	690	1422	453	729	57	114	69	1422
Metacarpal.....	1	....	1	....	1	....	....	....	1
Vertebræ.....	2	....	2	....	2	....	....	....	2
Sacrum.....	1	....	1	....	1	....	....	....	1
Sacro-iliac.....	1	1	2	..	2	....	....	....	2
Femur.....	7	2	9	....	6	1	....	2	9
Patella.....	1	....	1	..	1	....	....	....	1
Tibia.....	5	1	6	....	5	1	....	....	6
Ankle .. .. .	....	1	1	...	1	....	....	....	1
Metatarsus.....	1	....	1	....	1	....	....	....	1
Periostitis.....	2	....	2	....	2	....	....	....	2
Osteo-clasis.....	1	2	3	....	3	....	....	....	3
Osteotomy.....	3	2	5	....	5	....	....	....	5
Exostosis removed.....	1	1	2	....	2	..	....	....	2
Neurectomy.....	3	3	6	....	6	....	....	....	6
Nerve suture.....	2	....	2	1	1	....	....	....	2
Tenotomy.....	8	7	15	2	13	....	....	....	15
Tendon suture.....	7	2	9	1	8	....	....	....	9
Muscle suture.....	1	1	2	....	2	..	....	....	2
PLASTICS.									
Skull.....	1	....	1	1	....	....	....	....	1
Eyelid.....	2	....	2	1	1	....	....	....	2
Nose.....	4	2	6	2	4	....	....	....	6
Harelip.....	7	3	10	4	4	....	1	1	10
Cleft palate.....	2	2	4	....	....	1	1	2	4
Web fingers.....	1	....	1	1	....	....	....	....	1
Alexander's operation.....	....	10	10	6	4	....	....	....	10
Laceration cervix.....	....	19	19	9	9	1	....	....	19
Rupture perineum.....	....	26	26	16	10	....	....	....	26
Cervix and perineum.....	....	23	23	10	11	....	....	2	23
Bioral cervix.....	....	1	1	1	....	....	....	....	1
Cervix dilated.....	....	2	2	1	1	....	....	....	2
<i>Carried forward</i>	796	801	1597	509	835	61	116	76	1597

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	796	801	1597	509	835	61	116	76	1597
Vesico-vaginal fistula.....	....	8	8	2	3	2	....	1	8
Recto-vaginal fistula.....	....	1	1	1	....	....	....	....	1
Anterior colporrhaphy .....	....	11	11	8	3	....	....	....	11
Posterior colporrhaphy.....	....	6	6	5	1	....	....	....	6
Hypertrophied cervix .....	....	2	2	....	1	....	1	....	2
Rectum and anus.....	1	3	4	2	2	....	....	....	4
Hypospadias.....	1	....	1	....	1	....	....	....	1
To free nerve.....	....	1	1	....	....	....	....	1	1
Skin grafts.....	15	11	26	8	16	....	....	2	26
RECTUM AND ANUS.									
Stricture dilated.....	1	3	4	....	4	....	....	....	4
Kraske's operation	1	2	3	....	1	....	1	1	3
Prolapse.....	1	....	1	....	1	....	....	....	1
Polypus.....	3	4	7	2	5	....	....	....	7
Cancer, palliative.....	1	1	2	1	1	....	....	....	2
Condyloma.....	1	....	1	....	1	....	....	....	1
Ulcer	2	....	2	....	2	....	....	....	2
Tuberculosis.....	1	....	1	....	1	....	....	....	1
Fistula, radical.....	11	9	20	7	13	....	....	....	20
palliative	29	5	34	1	32	....	....	1	34
ligatured	1	1	2	....	2	....	....	....	2
recto-urethral.....	1	....	1	....	1	....	....	....	1
Fissure dilated.....	4	7	11	4	7	....	....	..	11
Hemorrhoids, cut.....	5	1	6	3	3	....	....	....	6
cauterized.....	39	22	61	12	48	....	1	....	61
Whitehead's operation.....	5	1	6	4	2	....	....	....	6
Imperforate rectum .....	....	2	2	1	..	....	1	....	2
DISLOCATIONS REDUCED.									
Shoulder.....	3	1	4	....	3	....	....	1	4
open method.....	....	1	1	....	....	....	....	1	1
Elbow.....	1	1	2	....	2	....	....	....	2
<i>Carried forward</i>	923	905	1828	570	991	63	120	84	1828

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	923	905	1828	570	991	63	120	84	1828
Elbow compound.....	1	....	1	....	1	....	....	....	1
Hand compound.....	....	1	1	....	1	....	....	....	1
Hip.....	2	....	2	1	....	....	....	1	2
Patella,—open method... ..	....	1	1	....	....	....	....	1	1
Ankle compound.....	1	....	1	....	1	....	....	....	1
Pott's fracture.....	28	4	32	3	25	....	1	3	32
SUTURED WOUNDS.									
Scalp and ear.....	17	3	20	4	12	...	....	4	20
Face.....	2	1	3	1	2	....	....	....	3
Neck.....	1	1	2	....	2	....	....	....	2
Larynx.....	1	....	1	....	1	....	....	....	1
Chest.....	4	....	4	4	....	....	....	....	4
Back.....	1	....	1	....	1	....	....	....	1
Abdominal wall.....	2	....	2	2	....	....	....	....	2
Rectum.....	....	1	1	....	1	....	....	....	1
Upper extremity.....	7	....	7	3	4	....	....	....	7
Lower extremity.....	9	4	13	3	8	....	....	2	13
TRACHEOTOMY.									
Tumor larynx.....	1	1	2	....	1	....	1	....	2
TUMORS.									
Cancer ear.....	1	....	1	....	....	....	....	1	1
nose.....	2	4	6	1	4	....	1	....	6
tongue.....	2	....	2	....	2	....	....	....	2
lip.....	9	1	10	2	8	....	....	....	10
submaxillary.....	1	....	1	....	1	....	....	....	1
breast, recurrent.....	....	12	12	4	8	....	....	....	12
abdominal wall.....	1	....	1	....	1	....	....	....	1
clitoris.....	....	1	1	....	1	....	....	....	1
scrotum.....	2	....	2	....	1	....	....	1	2
thigh.....	....	1	1	....	1	....	....	....	1
Sarcoma jaw.....	2	2	4	2	2	....	....	....	4
<i>Carried forward</i>	1020	943	1963	600	1080	63	123	97	1963

SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	1020	943	1963	600	1080	63	123	97	1963
Sarcoma shoulder.....	1	....	1	....	1	....	....	....	1
chest wall.....	1	..	1	....	1	....	....	....	1
ilium.....	1	....	1	....	1	....	....	....	1
pelvis.....	....	1	1	....	1	....	....	....	1
mesenteric glands.....	1	....	1	1	....	....	....	....	1
leg.....	1	....	1	...	....	1	....	....	1
Malignant disease scalp.....	2	2	4	1	2	....	1	....	4
face.....	11	1	12	6	5	....	1	....	12
parotid.....	2	....	2	....	2	....	....	....	2
neck.....	5	4	9	3	4	1	1	....	9
Lymphosarcoma neck.....	....	1	1	....	1	....	....	....	1
Hæmatoma scalp.....	1	....	1	1	....	....	....	....	1
shoulder.....	....	1	1	....	1	....	....	....	1
scrotum.....	1	....	1	1	....	....	....	....	1
foot.....	1	....	1	....	1	....	....	....	1
Ranula.....	2	....	2	....	2	....	....	....	2
Meningo-encephalocele.....	1	....	1	....	....	....	1	....	1
Neuroma neck.....	1	....	1	1	....	....	....	....	1
stump.....	1	1	2	....	2	....	....	....	2
Wen.....	2	1	3	1	2	....	....	....	3
Lipoma shoulder.....	....	2	2	....	2	....	....	....	2
axilla.....	...	1	1	....	1	....	....	....	1
back.....	1	1	2	....	1	....	1	....	2
arm.....	1	1	2	1	1	....	....	....	2
neck.....	4	....	4	1	3	....	....	....	4
Cyst branchial.....	1	1	2	2	...	....	....	....	2
thyroid.....	1	1	2	....	2	....	..	....	2
spina bifida.....	1	1	2	....	....	....	2	....	2
abdominal wall... ..	....	1	1	....	1	....	....	....	1
dermoid neck.....	1	....	1	....	1	....	....	....	1
Osteoma clavicle.....	....	1	1	....	1	....	....	....	1
<i>Carried forward</i>	1065	965	2030	619	1119	65	130	97	2030

SURGICAL OPERATIONS, 1896 — *Continued.*

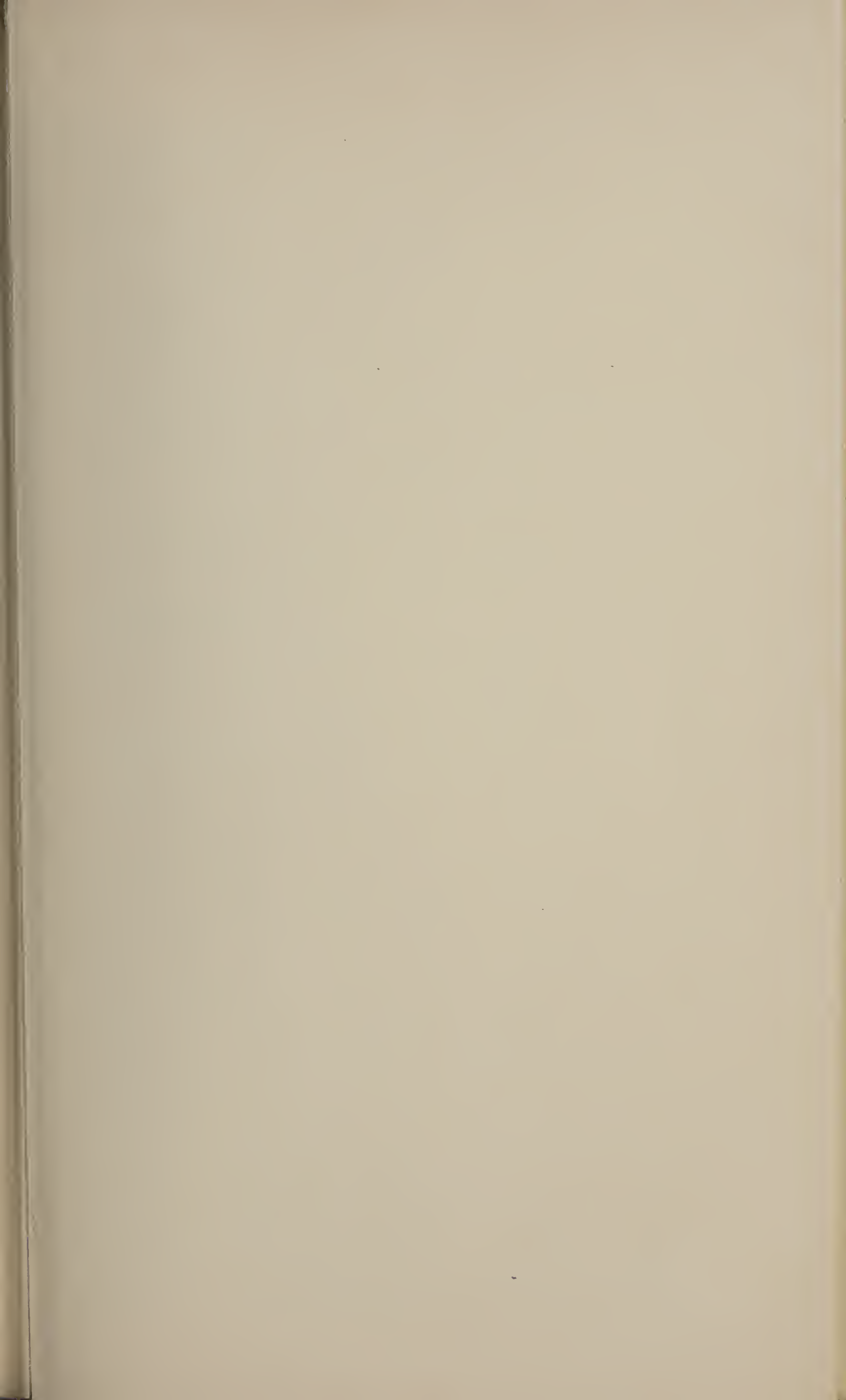
OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	1065	965	2030	619	1119	65	130	97	2030
Osteoma humerus.....	1	....	1	....	1	....	....	....	1
femur.....	1	....	1	1	....	....	....	....	1
Angeioma excised.....	3	2	5	3	1	....	....	1	5
cauterized.....	....	1	1	....	1	....	....	....	1
Lymphangeioma face.....	....	1	1	....	1	....	....	....	1
arm.....	1	....	1	1	....	....	....	....	1
Fibroid polyp uterus.....	....	6	6	4	2	....	....	....	6
Tumor [not specified].....									
jaw.....	1	1	2	1	1	....	....	....	2
parotid.....	....	4	4	2	1	....	....	1	4
neck.....	4	2	6	2	3	1	....	....	6
larynx.....	1	....	1	....	....	....	1	....	1
nasopharynx.....	2	2	4	1	3	....	....	....	4
chest wall.....	2	....	2	....	2	....	....	....	2
benign of breast.....	....	8	8	6	2	....	....	....	8
hand.....	2	2	4	1	3	....	....	....	4
groin.....	....	1	1	....	1	....	....	....	1
axilla.....	6	....	6	1	5	....	....	....	6
thigh.....	2	2	4	3	1	....	....	....	4
labium.....	....	2	2	....	2	....	....	....	2
Actinomycosis.....	....	1	1	....	1	....	....	....	1
STRICTURE URETHRA.									
Divulsion.....	22	2	24	4	17	....	2	1	24
Gradual dilatation.....	9	....	9	....	9	....	....	....	9
Internal urethrotomy.....	2	....	2	1	1	....	....	....	2
Meatotomy.....	1	....	1	....	1	....	....	....	1
Perineal section.....	19	....	19	4	15	....	....	....	19
Divulsion and internal urethrotomy.....	2	....	2	1	1	....	....	....	2
Perineal section and internal urethrotomy.....	1	....	1	....	1	....	....	....	1
Perineal section and divulsion.....	1	....	1	....	1	....	....	....	1
<i>Carried forward</i>	1148	1002	2150	655	1196	66	133	100	2150

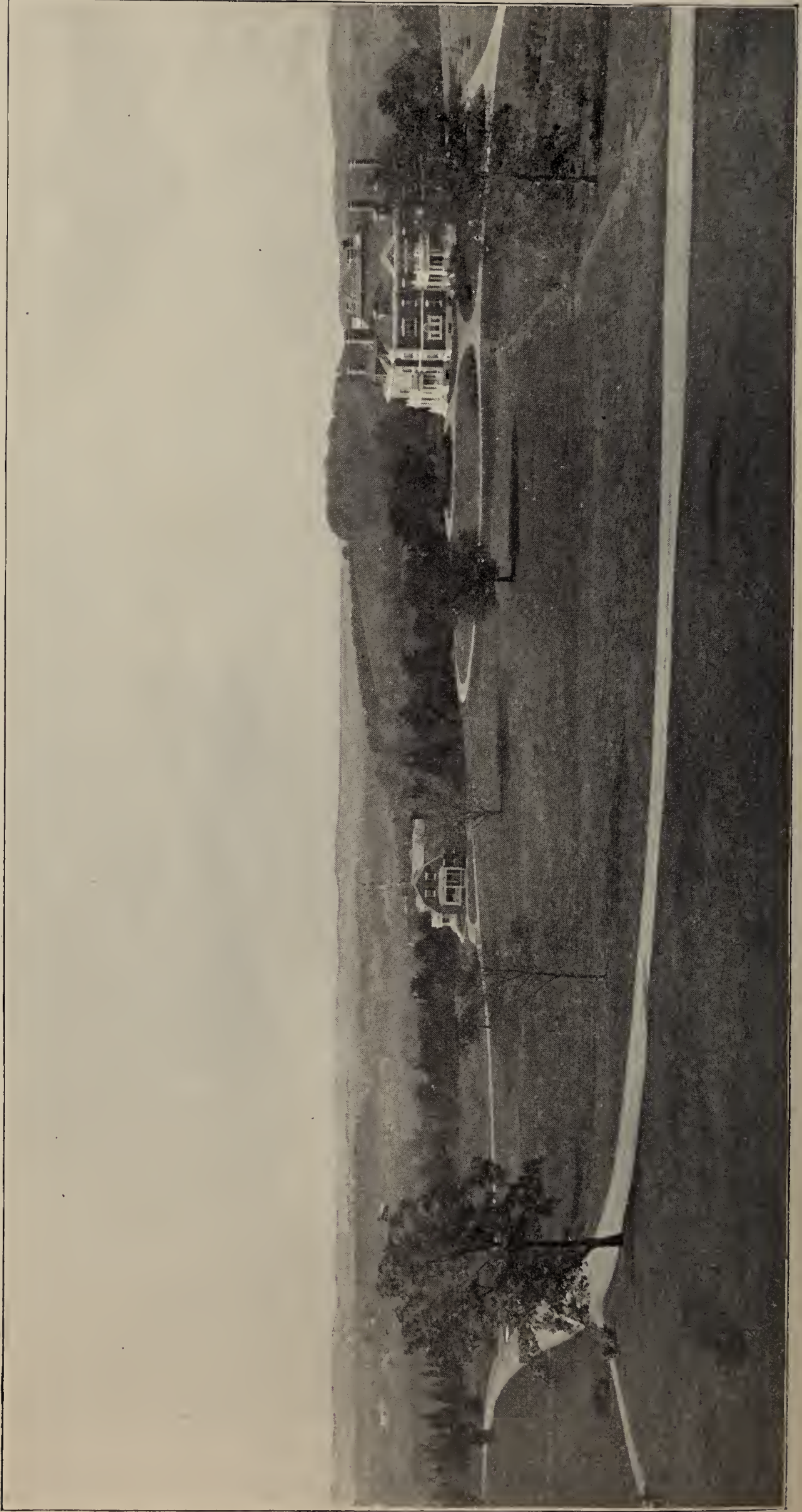
SURGICAL OPERATIONS, 1896 — *Continued.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	1148	1002	2150	655	1196	66	133	100	2150
Perineal section, internal urethrotomy and gradual dilatation.....	1	....	1	....	....	....	....	1	1
Female urethra dilated.....	....	4	4	....	4	....	....	....	4
Urinary fistula.....	3	...	3	....	3	....	....	....	3
Lithotomy.....	2	....	2	....	2	....	....	....	2
Litholapaxy.....	17	....	17	4	12	....	1	....	17
Foreign body — perineal section.....	1	....	1	....	1	....	....	....	1
Caruncle urethra.....	....	2	2	1	1	....	....	....	2
Trephining for fracture.....	2	...	2	....	1	....	1	...	2
tumor.....	1	....	1	....	....	....	1	....	1
hemorrhage.....	....	1	1	....	....	..	1	....	1
gunshot.....	1	....	1	....	....	1	....	....	1
abscess.....	2	....	2	....	...	...	2	....	2
epilepsy.....	2	....	2	....	2	....	....	....	2
traumatic hydrocephalus.....	1	....	1	....	....	....	1	....	1
Laminectomy.....	2	2	4	....	....	....	2	2	4
Powder face scrubbed.....	6	....	6	1	5	....	....	....	6
punched out.....	1	....	1	....	1	....	....	....	1
Empyema.....	20	2	22	1	21	....	....	....	22
Estlander's operation.....	1	....	1	....	1	....	....	...	1
Nephrotomy.....	....	1	1	....	1	....	....	....	1
Nephrorrhaphy.....	....	5	5	4	..	....	....	1	5
Nephrectomy.....	2	5	7	1	3	....	3	....	7
Laryngotomy.....	1	....	1	....	....	....	....	1	1
Hydrocele tapped.....	1	....	1	....	1	....	....	....	1
injected.....	1	....	1	....	1	....	....	....	1
radical cure.....	19	....	19	14	5	....	....	....	19
cord.....	4	....	4	3	1	....	....	....	4
canal of Nuck.....	....	2	2	1	1	....	....	....	2
Varicocele.....	16	....	16	13	3	....	....	....	16
Spermatocele.....	1	....	1	1	....	....	....	....	1
Hematocele.....	1	....	1	....	1	....	....	....	1
<i>Carried forward</i>	1257	1026	2283	699	1267	67	145	105	2283

SURGICAL OPERATIONS, 1896 — *Concluded.*

OPERATION.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1897.	Total.
<i>Brought forward</i>	1257	1026	2283	699	1267	67	145	105	2283
LIGATURE OF ARTERIES.									
Carotid,—external.....	1	....	1	1	...	....	....	....	1
axillary.....	1	...	1	....	1	....	....	...	1
circumflex iliac.....	1	....	1	....	1	....	....	....	1
EYE.									
Cancer lid.....	1	....	1	....	1	....	....	....	1
Enucleation.....	7	....	7	...	5	....	1	1	7
Totals.....	1268	1026	2294	700	1275	67	146	106	2294





HOPE COTTAGE.

VIEW FROM ADMINISTRATION HOUSE.

UPHAM HOUSE.

ANNUAL REPORT (SEVENTY-NINTH)

OF THE

SUPERINTENDENT OF THE MCLEAN HOSPITAL.

THE following report, with tabular statements relating to the number and condition of the patients treated in the hospital during the year 1896, is respectfully presented:—

TABLE No. 1.

GENERAL STATISTICS OF THE YEAR.

	Males.	Females.	Total.
Patients in the hospital Jan. 1, 1896 . . .	62	73	135
Admissions within the year	63	64	127
Whole number of cases within the year . .	125	137	262
Discharged within the year	48	64	112
Namely, — as Recovered	9	15	24
Much improved	6	5	11
Improved	4	19	23
Unimproved	17	19	36
Not Insane	1	1	2
Deaths	11	5	16
Patients remaining Dec. 31, 1896, { supported as private patients }	77	73	150
Number of different persons within the year	122	136	258
" " " " admitted . .	61	64	125
" " " " recovered . .	9	15	24
Daily average number of patients	66.95	71.19	138.14

During the year two men were twice admitted and discharged, one man was discharged and re-admitted, and one woman was discharged, admitted, and discharged. Thus the 262 cases treated represented 258 persons.

Of the 125 persons admitted during the year, 80 were regarded as recent cases, and 45 as chronic, or incurable.

There were 97 persons, 46 men and 51 women, who had never been in any hospital. Of the remaining 28 persons, 17, 8 men and 9 women, were admitted for the second time; 5, 3 men and 2 women, for the third time; 3, 1 man and 2 women, for the fourth time; 2 men for the fifth time; and 1 man for the thirty-third and thirty-fourth time.

In 1896 there were 19 more admissions, 23 less discharges, and 8 less cases under treatment than during the year 1895, and the number present was 15 more at the end than at the beginning of the year.

Of the 109 persons discharged, including deaths, 22, 9 men and 13 women, were transferred or committed to other hospitals in this State, 2 men and 1 woman to hospitals in other States, and 1 woman to a hospital in Canada.

Of the 24 persons discharged recovered, 19 had never before been inmates of any hospital; and of the remaining 5 persons, 4 had been in this hospital, and 1 in Dr. Channing's Private Hospital. These 5 persons had previously made 8 recoveries.

The average duration of illness from the beginning of attack in all cases recovered was 7.28 months, and the average duration of their residence in the hospital was 4.32 months.

The percentage of recoveries on all admissions, for the year 1896, was 18.9.

The voluntary cases admitted during the year numbered 49, 23 men and 26 women. Of these, 21 were cases of melancholia, 5 of mania, 3 of delusional insanity, 4 of general paralysis, 1 each of acute alcoholism, hallucinatory insanity, toxic insanity, and hysteria, 5 of dementia, 2 of *folie du doute*, and 5 not insane.

The 49 voluntary cases admitted during the year, with 32 such cases remaining from previous years,

furnished 10 recoveries. The voluntary patients have yielded 20.41 per. cent. of recoveries on the admissions of that class for 1896, thus furnishing a little more than their due proportion of all the recoveries. Of this class, 6 other cases were discharged much improved, 12 improved, 15 not improved, 1 dead, and 2 not insane. The total remaining under the voluntary relation at the end of the year is 31 persons, 13 men and 18 women.

The number of persons admitted as voluntary patients under the present law is as follows: namely, 1881, 1; 1882, 11; 1883, 33; 1884, 49; 1885, 34; 1886, 29; 1887, 29; 1888, 34; 1889, 41; 1890, 58; 1891, 40; 1892, 52; 1893, 46; 1894, 40; 1895, 39; 1896, 48; — a total of 584 persons in 15 years.

The voluntary cases were six more than one third of all admissions. Four of these were regularly committed after admission to the hospital, — 2 because the hospital authorities did not regard them as proper cases to remain on the voluntary basis, and 2 because of their demand for discharge. A large proportion of the voluntary patients were, as usual, cases of melancholia, — 21 out of the 49 admissions.

This summary of the medical work of the year shows some notable effects resulting from the circumstances attending the transfer of the patients from Somerville to Waverley late in the previous year. By the removal of chronic cases, room was made for recent cases in the new hospital, and the number of admissions to it, in its first year, were fully equal to the average at Somerville. But the care exercised in granting the privileges of the hospital to the more strictly recent cases, as having the stronger claim, caused a material increase in the proportion of this class. It is noteworthy, in this regard, that the move-

ment of the hospital population showed increased activity; on the basis of a daily average of 138 throughout the year, there were about as many changes of patients coming and going as when the usual average was 175. There is a special significance also in the fact of the tendency to let convalescing patients go home earlier on trial; in this fact is manifested one of the beneficent results of the better conditions afforded by the new hospital. The patients are, doubtless, so influenced by the improved comforts and attractions of the new houses, within and without, as to permit greater freedom in granting the liberty of the grounds; the tests of self-control can be sooner applied, and, while these are naturally contributing to the curative influences, the convalescing patient earlier shows self-reliance and trustworthiness.

Some progress has been made in developing the methods of clinical work in connection with that of the laboratory with its facilities for investigation. While Dr. Hoch has pursued his studies and demonstrations in anatomical pathology, which should never be neglected in a hospital of this kind, the work of a clinical laboratory has also been carried on. The studies of special problems undertaken by the internes are represented by a paper published by Dr. Capps at the beginning of the year, entitled, "A Study of the Blood in General Paralysis"; and another by Dr. Hibbard, on "A Study of Urea and Uric Acid in Melancholia," is expected soon to appear. Dr. Burrows is about to complete "A Study of Leucocytosis Associated with Convulsions." Besides these special subjects, the work in medical chemistry is maintained for current clinical purposes.

The clinical conferences were continued twice each week during the year, which amounted to careful



WOMEN'S GYMNASIUM.

consultations by the medical staff upon every case admitted. The substance of these discussions was recorded, together with the diagnosis and prognosis. Upon the discharge of every patient, also, the case was reviewed and the conclusions of the original discussion tested by its hospital history and termination. This method is proving to be most instructive and valuable in the better understanding that is being gained by the more precise discrimination of different forms of mental disorder, by the better appreciation of the data for prognosis, and by the indications for treatment.

While the medical work of the year has been going on under favoring conditions, it was a time of adjusting and perfecting the business organization of the hospital. This has to wait upon the completion of the construction, in many details, in respect to minor arrangements and appliances which are still of material importance for ease and economy of administration. Progress must be slow in carrying on these processes, but they are now so far advanced, as regards the most essential matters, that more attention can be given to those refinements which make a habitation homelike and attractive.

The gymnasiums for men and women will soon be occupied for recreation, exercise, and work in the shops. But in anticipation of having properly adapted places for these purposes, much has been done to develop the long contemplated plans.

Exercise for its direct remedial effects in the form of physical training, by general and medical gymnastics, including outdoor exercises, has been directed by the instructors in physical training,—by Mr. Skarstrom for the men, and Miss Hurlbutt for the women. The indoor facilities for gymnastics were

limited, being confined to the occasional use of the new entertainment hall for the men, so that much attention was given to outdoor exercise for them. In one of the gardens there was arranged what was practically an open-air gymnasium.

The reports of the instructors show the careful application of the principle of "gradual progression." Thus the use of massage and medical gymnastics is so adapted to the physical and mental condition of the individual, in fitting cases, that "even a comparatively weak person is enabled to exercise all parts of his body without too great fatigue." The quantity and quality of the work can, in this way, be made to correspond more nearly to the need and ability of the individual, the progression being from massage and entirely passive movements requiring no expenditure of energy, to movements which represent a considerable amount of exertion, and gradually assume the character of free-standing gymnastics. When this point has been reached, the patient is made a member of the gymnastic class; or if this is undesirable, he is given similar training by himself. In the application of massage and gymnastics, 29 patients among the men had 1,434 "treatments." The regular gymnastic class met almost daily throughout the year, except rainy days, etc., in summer; this included outdoor exercises from May to October. With an average daily attendance of 6 persons, at 266 lessons, the total of days' attendance was 1,629. To the systematic gymnastic movements were added jumping, vaulting, running, and various games requiring alertness of mind coupled with vigorous bodily activity, including basket-ball, foot-ball, etc. The number of men patients was 43 who were reached by these measures.

Besides the forms of exercise above described, it was joined with recreation in various games, such as quoits, croquet, tennis, golf, base-ball, and "medicine-ball." Some labor was performed in stated daily tasks in the care of tennis courts, croquet grounds, golf links, flower beds, etc. In its season there was skating, which was enjoyed by 10 patients; and walking excursions were popular during spring and summer. A good deal of interest was developed in these games and sports, and groups of 10 to 20 persons were often seen engaged in these various ways. The class in wood-carving and carpentering, under the direction of Mr. Ricketson, deserves special mention. During seven months of the year, in 48 lessons, the average attendance was 6 persons, aggregating 260 individual lessons. The increasing interest in this work gives promise of its further extension when the shops in the new gymnasium are available. In these forms of games, sports, etc., the aggregate of days' attendance in the last four months of the year reached the number of about 300 per month. The number of individual patients was 47 who were reached by the work of this department among the men.

The work of like character for the women was much more limited than among the men, by the lack of apparatus and a fitting place indoors for class exercises. The application of the various forms of gymnastics proper, besides massage, etc., was individual and limited to what could be done in the patients' rooms. This was carried to an effective degree throughout the year. Very satisfactory interest was maintained during eight months of the year in the drawing class, which received two afternoon lessons each week. Walking in the fields and forest, about the grounds and beyond their boundaries, was a

source of great benefit and enjoyment. The games of croquet and tennis were especially suited to a number of the ladies, and golfing proved attractive to others. This game is calculated to become very useful; it requires only moderate vigor, and creates an interest in a very valuable form of open-air exercise.

There can be no doubt of gaining a more effective application of the means of treatment designated as physical training when the gymnasiums are ready for use. There will be a still further extension of the remedial uses of these buildings when the bath-rooms are fitted up as they have been planned.

In addition to the varied means of amusement above noted, and to those in daily use in all the wards, a series of more formal entertainments is given each year on every Tuesday evening for six months, from November to May. They include dancing parties, in which both men and women patients join. Alternating with these a variety of concerts, illustrated lectures, etc., are given.

The concerts of the past year were of a high order, often by artists of established reputation whose generous consideration brought their services within the means afforded by our moderate fund for amusements.

The nurses receive, systematically, instruction in gymnastics as a part of their training; this enables them to aid in applying this form of treatment for the benefit of the patients. The nurses, both men and women, have the advantage of the new school kitchen for instruction in cookery, and in the serving of food. Every woman nurse spends twenty-five forenoons in the kitchen in the presence of the instructor, Miss Bradt, who has the supervision, also, of the work in all the patients' dining rooms, and the house kitchens, of which there is one for every house. With these

facilities, the dietary has been greatly improved in quality and variety as the result of study and experiment during the year.

The report of the Training School for Nurses, in the appendix to this report, contains a statement of the results of the year, a revised prospectus setting forth the purposes of the school and the course of instruction. Directions are given also for applying for admission to the school.

The experiences of the first year in the new hospital were attended by many causes for care, and even anxiety, in its practical affairs. But the natural difficulties due to the new conditions have been overcome so far as to give assurance of harmonious results in the working together of all parts of the institution. With much improvement still to be expected in things that are essential to the higher attainments which constitute the ultimate purpose, there is already the realization of even more than was foreseen in the beneficent influences that are here being revealed.

Very respectfully,

EDWARD COWLES,

Medical Superintendent.

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR
TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under care.	Died.	Much im- proved, etc.	Recovered.	Remaining at end of year.	Average No. of Patients.
1887	75	78	242	17	35	26	164	160
1888	105	103	269	23	37	43	166	164
1889	113	105	279	16	56	33	174	168
1890	123	113	297	11	58	44	184	173
1891	119	125	303	20	72	33	178	171
1892	150	160	328	23	102	35	168	174
1893	109	102	227	13	66	23	175	177
1894	116	129	291	17	42	40	162	175
1895	108	135	270	13	45	28	135	144
1896	127	112	262	16	36	24	150	138

Total number of admissions from the year 1818—8,159.

TABLE No. 3.

MONTHLY ADMISSIONS, DISCHARGES, AND AVERAGES.

Months.	Admissions.			Discharges (including Deaths).			Daily Average of Patients in the House.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
January . .	5	4	9	1	1	2	61.00	70.65	131.65
February . .	6	4	10	5	5	10	62.00	72.07	134.07
March . . .	..	9	9	5	6	11	61.10	75.55	136.65
April . . .	6	3	9	4	6	10	61.27	71.51	132.78
May . . .	7	4	11	..	3	3	67.48	69.06	136.54
June . . .	4	6	10	2	7	9	66.50	66.53	133.03
July . . .	6	8	14	3	4	7	68.42	69.61	138.03
August . .	6	6	12	12	10	22	71.10	73.42	144.52
September .	7	8	15	5	4	9	71.30	71.97	143.27
October . .	3	9	12	3	6	9	69.90	72.45	142.35
November .	7	2	9	3	4	7	70.10	72.13	142.23
December .	6	1	7	5	8	13	73.20	69.42	142.62
Total cases .	63	64	127	48	64	112	66.95	71.19	138.14
Total persons	61	64	125	46	63	109	..	..	..

TABLE No. 4.

RECEIVED ON FIRST AND SUBSEQUENT ADMISSIONS.

Number of the Admission.	Cases admitted.			Times previously recovered.		
	Males.	Females.	Total.	Males.	Females.	Total.
First	46	51	97	2	9	11
Second	9	9	18	4	5	9
Third	3	2	5	3	3	6
Fourth	1	2	3	1	3	4
Fifth	2	..	2	7	..	7
Thirty-third . . .	1	..	1	26	..	26
Thirty-fourth . .	1	..	1	26	..	26
Total of <i>cases</i> . .	63	64	127	71	20	91
Total of <i>persons</i> .	61	64	125	..	..	..

These 91 recoveries represent 24 persons, 13 having recovered one, 4 two, 4 three, 1 four, and 1 twenty-six times.

TABLE No. 5.

RELATION TO HOSPITALS OF THE PERSONS ADMITTED.

	Males.	Females.	Total.
Never before in any Hospital	45	51	96
Former inmates of this Hospital	6	6	12
Former inmates of other Hospitals	7	5	12
Former inmates of this and other Hospitals	3	2	5
Total of <i>persons</i>	61	64	125

TABLE No. 6.
PARENTAGE OF PERSONS ADMITTED.

Place of Nativity.	Males.		Females.		Total.	
	Father.	Mother.	Father.	Mother.	Father.	Mother.
Maine	5	4	7	11	12	15
New Hampshire .	6	3	6	3	12	6
Vermont	2	2	2	1	4	3
Massachusetts .	12	16	22	24	34	40
Rhode Island . .	..	..	1	..	1	..
Connecticut . . .	..	..	..	1	..	1
New York	2	..	2	1	4	1
New Jersey . . .	..	..	1	..	1	..
Maryland . . . .	..	..	..	1	..	1
Ohio	1	1	..	..	1	1
Kentucky . . . .	..	1	..	..	..	1
England	2	4	1	1	3	5
Ireland	4	5	4	4	8	9
Canada	2	1	5	6	7	7
Scotland	4	4	4	4	8	8
Germany	2	2	1	1	3	3
France . . . . .	..	..	1	1	1	1
Russia	1	..	..	..	1	..
Sweden . . . . .	..	..	1	..	1	..
Austria	1	1	..	..	1	1
Nicaragua	1	1	..	..	1	1
Sandwich Islands	..	..	1	..	1	..
Unknown	16	16	5	5	21	21
Total of persons .	61	61	64	64	125	125

TABLE No. 7.

RESIDENCE OF PERSONS ADMITTED.

Places.	Males.	Females.	Total.
Massachusetts:—			
Suffolk County	22	15	37
Middlesex County	18	22	40
Essex County	3	6	9
Norfolk County	2	3	5
Plymouth County	4	1	5
Worcester County . . . . .	..	2	2
Hampden County . . . . .	..	2	2
Barnstable County . . . . .	..	1	1
Hampshire County . . . . .	..	1	1
Maine . . . . .	..	3	3
New Hampshire	2	3	5
Rhode Island	1	..	1
Connecticut	1	..	1
New York	1	1	2
Pennsylvania . . . . .	..	1	1
Maryland	1	..	1
Ohio	1	..	1
District of Columbia	1	..	1
Canada	3	3	6
England	1	..	1
Total of <i>persons</i>	61	64	125

TABLE No. 8.

CIVIL CONDITION OF PERSONS ADMITTED.

Number of the Admission.	Unmarried.			Married.			Widowed.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	19	27	46	26	19	45	1	5	6	46	51	97
Second	5	4	9	4	5	9	..	..	..	9	9	18
Third	1	2	3	2	..	2	..	..	..	3	2	5
Fourth . . . . .	..	1	1	1	1	2	..	..	..	1	2	3
Fifth	1	..	1	1	..	1	..	..	..	2	..	2
Thirty-third	1	..	1	..	..	..	..	..	..	1	..	1
Thirty-fourth	1	..	1	..	..	..	..	..	..	1	..	1
Total <i>cases</i>	28	34	62	34	25	59	1	5	6	63	64	127
Total <i>persons</i>	26	34	60	34	25	59	1	5	6	61	64	125

TABLE No. 9.
OCCUPATION OF PERSONS ADMITTED.

Occupations.	Males.	Females.	Total.
Housewife . . . . .	..	28	28
Teacher	2	9	11
Student	6	4	10
Physician	5	..	5
Librarian	1	..	1
Druggist	2	..	2
Manufacturer	3	..	3
Merchant	3	..	3
Insurance Agent	2	..	2
Commercial Traveler	1	..	1
Clerk	4	2	6
Bookkeeper . . . . .	..	3	3
Stenographer . . . . .	..	1	1
Secretary	2	..	2
Shopkeeper	2	..	2
Laundryman	1	..	1
Tailor	1	..	1
Provision Dealer	1	..	1
Grocer	2	..	2
Fish Dealer	1	..	1
Farmer	2	..	2
Milkman	1	..	1
Gardener	1	..	1
Truckman	2	..	2
Engineer	1	..	1
Electrician	1	..	1
Machinist	1	..	1
Iron Molder	1	..	1
Builder	2	..	2
Roofer	1	..	1
Upholsterer	1	..	1
Shoemaker	1	..	1
Piano Tuner	1	..	1
Shirt Cutter	1	..	1
Seamstress . . . . .	..	2	2
Compositor . . . . .	..	1	1
Liquor Dealer	1	..	1
Actor	1	..	1
No Occupation	5	14	19
Total of <i>cases</i>	63	64	127
Total of <i>persons</i>	61	64	125

One student and one man without occupation were admitted twice during the year.

TABLE No. 10.
PROBABLE CAUSES OF DISEASE IN PERSONS ADMITTED.

Causes.	Persons admitted.						Committed.						Voluntary.					
	Committed.			Voluntary.			Previous Attacks.			Hereditary Predisposition.			Previous Attacks.			Hereditary Predisposition.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
1.—Physical :—																		
Heridity	3	3	6	3	2	5			3	3	3	6	2	..	2	3	2	5
Ill health	1	2	3	..	..	..			..	..	1	1	..	..	..	..	..	..
Influenza	2	..	2	..	..	..			..	1	..	1	..	..	..	..	..	1
Intemperence	3	..	3	3	..	3			..	1	..	1	1	..	..	1	..	..
Menopause . . . . .	..	3	3	..	1	1			..	..	..	1	..	..	..	..	1	1
Childbirth . . . . .	..	3	3	..	3	3			..	1	..	1	..	..	..	..	1	..
Syphilis	2	..	2	..	..	..			..	..	..	..	..	..	..	..	..	..
Exhaustion . . . . .	..	..	..	..	1	1			..	..	..	..	..	..	..	..	1	1
Old Age or Senility	2	1	3	..	1	1			..	..	..	..	..	..	..	..	..	..
Opium Habit . . . . .	..	..	..	..	1	1			..	..	..	..	..	..	1	..	..	..
Bronchitis . . . . .	..	1	1	..	..	..			1	..	..	..	..	..	..	..	..	..
Congenital	1	..	1	..	1	1			1	..	..	..	..	..	..	..	..	..
Sunstroke . . . . .	..	..	..	..	1	1			..	..	..	..	..	..	..	..	..	..
Cerebral Hemorrhage	2	..	2	..	..	..			1	..	..	1	..	..	..	..	..	..
Uterine Disease . . . . .	..	1	1	..	..	..			..	..	..	..	..	..	..	..	..	..
2.—Mental :—																		
Worry or Anxiety	2	7	9	4	3	7			2	..	3	3	1	..	1	3	1	4
Shock . . . . .	..	..	..	..	1	1			..	..	..	..	..	..	..	..	2	..
Grief . . . . .	..	1	1	..	2	2			..	..	..	..	..	2	2	..	2	3
Over-study or Overwork	13	5	18	1	4	5			1	4	1	5	..	..	2	1	2	..
Business Troubles	3	..	3	1	..	1			..	..	1	1	..	..	..	..	..	..
Nervous Strain . . . . .	..	..	..	..	1	1			..	..	..	..	..	..	..	..	..	..
3.—Unknown :—																		
	6	11	17	9	6	15			4	3	5	8	1	1	2	2	4	6
Total	40	38	78	21	26	47			10	9	19	29	5	7	12	10	13	23

TABLE No. 11.
RECORD OF CASES ADMITTED WITHIN THE YEAR.

PATIENTS.	INSANE.			VOLUNTARY PATIENTS.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Admitted	40	38	78	23	26	49	63	64	127
Discharged recovered	4	4	8	2	5	7	6	9	15
much improved	2	..	2	3	..	3	5	..	5
improved	1	6	7	1	5	6	2	11	13
not improved	3	4	7	6	2	8	9	6	15
not insane . . . . .	..	..	..	1	1	2	1	1	2
Died	6	2	8	..	1	1	6	3	9
Remaining Dec. 31, 1896*	25	24	49	9	10	19	34	34	68
Number likely to recover or improve	11	17	28	6	7	13	17	24	41

* Three voluntary patients, one man and two women, were committed.

TABLE No. 12.
AGES OF INSANE AT FIRST ATTACK, ADMISSION AND DEATH.

Ages.	Persons First Admitted to any Hospital.						Persons Died.					
	At First Attack.			When Admitted.			At First Attack.			At time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . . .	..	..	..	..	..	..	..	..	..	..	..	..
15 years and less .	..	..	..	..	..	..	..	..	..	..	..	..
From 15 to 20 years	3	4	7	1	3	4	1	..	1	1	..	1
20 to 25 years	5	13	18	5	11	16	..	..	..	..	..	..
25 to 30 years	3	7	10	5	7	12	..	1	1	..	..	..
30 to 35 years	10	6	16	9	5	14	..	..	..	..	..	..
35 to 40 years	3	5	8	4	6	10	..	1	1	..	1	1
40 to 50 years	10	6	16	8	6	14	4	1	5	3	2	5
50 to 60 years	7	4	11	8	6	14	4	..	4	5	..	5
60 to 70 years	1	4	5	2	5	7	1	1	2	..	1	1
70 to 80 years	3	1	4	2	1	3	..	1	1	1	1	2
Over 80 years . . .	1	1	2	2	1	3	1	..	1	1	.	1
Total of persons .	46	51	97	46	51	97	11	5	16	11	5	16
Mean ages	Yrs. 39.22	Yrs. 36.55	Yrs. 37.81	Yrs. 41.28	Yrs. 39.50	Yrs. 40.35	Yrs. 50.09	Yrs. 49.60	Yrs. 49.94	Yrs. 52.82	Yrs. 52.80	Yrs. 52.81

TABLE No. 13.
REPORTED DURATION OF INSANITY BEFORE LAST ADMISSION.

Previous Duration.	First Admission to any Hospital.			All other Admissions.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . .	..	..	..	..	..	..	..	..	..
Under 1 month	11	9	20	7	3	10	18	12	30
From 1 to 3 mos.	8	10	18	2	3	5	10	13	23
3 to 6 „	9	7	16	2	1	3	11	8	19
6 to 12 „	5	10	15	..	..	..	5	10	15
1 to 2 yrs.	5	7	12	3	1	4	8	8	16
2 to 5 „	5	6	11	3	1	4	8	7	15
5 to 10 „	3	1	4	..	3	3	3	4	7
10 to 20 „	..	1	1	..	1	1	..	2	2
Over 20 years .	..	..	..	..	..	..	..	..	..
Total cases . .	46	51	97	17	13	30	63	64	1.27
Total persons .	..	..	..	..	..	..	61	64	1.25
Average of known persons(in yrs.)	1.07	1.08	1.08	0.70	2.79	1.61	0.97	1.43	1.20

TABLE No. 14.—Form of Mental Disease in Cases Admitted or Discharged, with Condition on Discharge.

Form of Disease.	Cases Admitted.			Cases Discharged.												Total.		
	Cases Admitted.			Recovered.			Much Improved.			Improved.			Not Improved.			Died.		
	Cases Admitted.			Recovered.			Much Improved.			Improved.			Not Improved.			Died.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A. Committed :—																		
Exhaustion, delirium	1	13	14	1	4	5	1	1	2	2	2	1	1	1	2	1	1	2
Melancholia, acute	7	20	27	3	7	10	1	1	2	2	2	1	1	1	2	5	6	11
" chronic	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
" recurrent.	5	11	16	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Mania, acute.	2	3	5	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
" recurrent.	7	13	20	1	3	4	1	1	2	1	1	2	1	1	2	1	1	2
Primary dementia	1	6	7	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Circular insanity	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Confusional "	1	3	4	1	3	4	1	1	2	1	1	2	1	1	2	1	1	2
Alcoholic "	3	3	6	2	3	5	1	1	2	1	1	2	1	1	2	1	1	2
Toxic "	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
General paralysis	6	7	13	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Terminal dementia	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Senile dementia	5	2	7	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Imbecility	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Paranoia	2	1	3	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
B. Voluntary :—																		
Hysteria	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Hypochondria	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Melancholia, acute	6	12	18	1	3	4	1	1	2	1	1	2	1	1	2	1	1	2
" recurrent.	1	3	4	1	2	3	1	1	2	1	1	2	1	1	2	1	1	2
Fixed ideas	1	2	3	1	2	3	1	1	2	1	1	2	1	1	2	1	1	2
Mania, acute	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
" recurrent.	2	3	5	1	2	3	1	1	2	1	1	2	1	1	2	1	1	2
Primary dementia	1	3	4	1	3	4	1	1	2	1	1	2	1	1	2	1	1	2
Confusional insanity	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Alcoholic "	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Toxic "	3	1	4	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Paranoia	4	3	7	1	3	4	1	1	2	1	1	2	1	1	2	1	1	2
General paralysis	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Terminal dementia	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
*Not insane	3	2	5	1	1	2	1	1	2	1	1	2	1	1	2	1	1	2
Total number of Cases.	63	64	127	9	15	24	6	5	11	4	18	22	17	16	33	11	5	16
Total number of Persons.	61	64	125													46	60	106*

* Two persons, 1 man and 1 woman, were discharged "not insane."

TABLE No. 15.
DISCHARGES, CLASSIFIED BY ADMISSION AND RESULT.

Number of the Admission.	Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	6	13	19	1	3	4	2	14	16	10	15	25	10	3	13	29	48	77
Second . . . . .	..	2	2	2	2	4	1	4	5	6	3	9	1	2	3	10	13	23
Third	2	..	2	..	..	..	1	1	2	1	1	2	..	..	..	4	2	6
Fifth	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	2	..	2
Thirty-third. . . . .	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Thirty-fourth . . . . .	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Total of cases	9	15	24	6	5	11	4	19	23	17	19	36	11	5	16	47	63	110*
Total of persons . . . . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	47	62	109

* Two persons, 1 man and 1 woman, discharged "not insane."

TABLE No. 16.—CAUSES OF DEATH.

CAUSES.	COMMITTED.			VOLUNTARY.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
NERVOUS SYSTEM:—									
Cerebral hemorrhage	1	..	1	..	..	..	1	..	1
Exhaustion from mania, acute	1	..	1	..	..	..	1	..	1
General paralysis	5	..	5	..	..	..	5	..	5
GENERAL:—									
Tuberculosis . . . . .	..	2	2	..	..	..	..	2	2
Pneumonia . . . . .	..	1	1	..	..	..	..	1	1
Chronic Interstitial Nephritis	2	1	3	..	1	1	2	2	4
Injury and shock	1	..	1	..	..	..	1	..	1
Old age	1	..	1	..	..	..	1	..	1
Totals	11	4	15	..	1	1	11	5	16

TABLE No. 17.—RECOVERIES, CLASSIFIED BY DURATION OF DISEASE AND TREATMENT.

PERIOD.	LAST ATTACK.						ALL ATTACKS.					
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—Committed:—												
Under 1 month . .	4	..	4	2	..	2	1	..	1	2	..	2
From 1 to 3 months .	1	2	3	3	3	6	3	1	2	2	3	5
3 to 6 " . .	..	3	3	1	3	4	1	..	1	1	3	4
6 to 12 " . .	1	..	1	1	1	2	2	3	6	2	1	3
1 to 2 years . .	1	2	3	..	..	..	1	3	4	..	..	..
2 to 5 " . .	..	..	..	..	..	..	..	..	..	..	..	..
5 to 10 " . .	..	..	..	..	..	..	..	..	..	..	..	..
Total	7	7	14	7	7	14	7	7	14	7	7	14
Average of known cases (in months) .	2.96	5.64	4.30	2.60	4.38	3.49	5.56	9.87	7.72	6.69	4.38	3.89
B.—Voluntary:—												
Under 1 month . .	2	4	6	2	2	4	1	1	2	1	2	3
From 1 to 3 months .	..	2	2	..	1	1	1	..	1	..	1	1
3 to 6 " . .	..	2	2	..	2	2	..	3	3	..	1	2
6 to 12 " . .	..	..	..	..	2	2	..	3	3	..	3	3
1 to 2 years . .	..	..	..	..	..	..	..	..	..	..	..	..
2 to 5 " . .	..	..	..	..	1	1	..	1	1	..	1	1
5 to 10 " . .	..	..	..	..	..	..	..	..	..	..	..	..
Total	2	8	10	2	8	10	2	8	10	2	8	10
Average of known cases (in months) .	0.28	1.22	1.04	0.51	6.72	5.48	1.13	7.94	6.58	4.80	6.99	6.07

TABLE No. 18.—DEATHS, CLASSIFIED BY DURATION OF DISEASE AND TREATMENT.

PERIOD.	LAST ATTACK.						ALL ATTACKS.					
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—Committed:—												
Congenital . . . . .	..	2	..	..	2	..	..	2	..	..	2	..
Under 1 month	3	1	4	2	1	3	..	3	..	..	1	..
From 1 to 3 months .	..	..	..	1	..	..	..	1	..	..	..	..
3 to 6 " . . .	1	..	1	..	..	..	..	..	..	..	..	..
6 to 12 " . . .	2	..	2	3	..	3	..	1	..	3	1	4
1 to 2 years	3	..	3	3	..	3	6	..	4	5	..	5
2 to 5 "												
Total	11	3	14	11	3	14	11	3	14	11	3	14
Average of known cases (in months) . .	13.25	1.00	10.62	14.16	5.6	12.33	27.55	6.6	23.06	27.68	10.76	13.22
B.—Voluntary:—												
Under 1 month . . . .	..	1	..	..	1	..	..	1	..	..	1	1
From 1 to 3 months .	..	..	1	..	..	..	..	..	1	..	..	..
Total . . . . .	..	1	1	..	1	1	..	1	1	..	1	1
Average of known cases (in months) . .	..	1.00	1.00	..	.25	.25	..	1.25	1.25	..	.25	.25

TABLE No. 19.

ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR, AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1896.

		NEW CASES.											
YEARS ENDING DEC. 31.		ADMITTED.			DISCHARGED AND DIED IN 1896.								
					Recovered.			Much Improved.			Improved.		
		Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Previous years	.	..	..	..	..	..	..	..	..	..	..	..	..
1884	.	40	35	75	..	..	..	..	..	1	..	..	..
1885	.	38	29	67	..	..	..	..	..	..	..	..	..
1886	.	28	31	59	..	..	..	..	..	..	..	..	..
1887	.	21	33	54	..	..	..	..	..	..	..	..	..
1888	.	38	41	79	..	..	..	..	1	1	..	..	..
1889	.	47	40	87	..	..	..	..	..	..	..	..	..
1890	.	36	47	83	..	..	..	..	..	..	..	..	..
1891	.	39	50	89	..	..	..	..	..	1	..	..	..
1892	.	49	60	109	..	..	..	..	..	..	1	..	1
1893	.	38	53	91	..	1	1	..	1	..	1	..	1
1894	.	50	45	95	..	..	..	..	2	2	2	..	2
1895	.	24	49	73	1	6	7	..	2	9	1	1	2
1896	.	46	51	97	5	6	11	1	..	10	5	2	7
TOTAL	.	.....	.....	.....	6	13	19	1	3	4	2	10	13

TABLE No. 20.
RELAPSED CASES ADMITTED IN EACH YEAR AND DISCHARGED IN 1896.

YEARS ENDING DEC. 31.	CASES PREVIOUSLY RECOVERED IN THIS HOSPITAL.														
	Admitted.			Discharged and Died in 1896.											
				Recovered.			Much Improv'd.			Improved.			Not Improved.		
				Recovered.			Much Improv'd.			Improved.			Not Improved.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
1882	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1884	4	9	13	.	.	.	.	.	.	.	.	.	.	.	1
1885	6	9	15	.	.	.	.	.	.	.	.	.	.	.	.
1886	10	3	13	.	.	.	.	.	.	.	.	.	.	.	1
1887	3	4	7	.	.	.	.	.	.	.	.	.	.	.	.
1888	4	8	12	.	.	.	.	.	.	.	.	.	.	.	.
1889	5	5	10	.	.	.	.	.	.	.	.	.	.	.	.
1890	8	4	12	.	.	.	.	.	.	.	.	.	.	.	.
1891	5	8	13	.	.	.	.	.	.	.	.	.	.	.	.
1892	9	7	16	.	.	.	.	.	.	.	.	.	.	.	2
1893	7	7	14	.	.	.	.	.	.	.	.	.	.	.	1
1894	4	3	7	.	.	.	.	.	.	.	.	.	.	.	1
1895	9	4	13	1	.	1	1	.	.	.	.	.	.	.	1
*1896	8	5	13	2	1	3	2	.	2	.	.	.	.	1	3
Total	82	76	158	3	1	4	3	.	3	.	.	1	1	7	10

* One person was discharged "not insane."

TABLE No. 21.
SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.	1894.			1895.			1896.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef lbs.	78,869	\$9,291.32	\$.1178	73,383	\$9,454.98	\$.1288	84,380	\$9,419.73	\$.1116
Mutton and Lamb "	26,430	2,198.44	.0831	29,792	2,387.55	.0801	35,080	2,775.46	.0791
Veal "	13,753	1,369.59	.0996	11,945	1,227.51	.1027	21,333	2,091.26	.098
Poultry "	26,106	3,803.64	.1495	26,535	4,019.88	.1514	27,553	3,801.77	.138
Ham, etc. "	14,825	1,666.01	.1123	16,760	1,671.24	.0997	16,370	1,732.97	.1058
Eggs doz.	15,171	2,870.59	.189	15,249	3,074.64	.201	17,551	3,420.85	.195
Lard lbs.	3,439	374.74	.109	4,793	461.83	.096	3,996	261.56	.065
Flour bbls.	635	2,431.30	3.827	601	2,351.40	3.895	564	2,294.92	4.033
Butter lbs.	21,644	5,513.63	.254	22,550	5,430.75	.248	24,636	5,240.96	.212
Coffee "	4,437	1,169.78	.263	5,714	1,485.90	.26	5,501	1,388.75	.252
Tea "	1,805	439.92	.243	1,981	567.46	.286	2,619	751.51	.286
Sugar "	41,066	1,737.08	.042	43,214	1,861.65	.043	40,510	1,944.09	.048

FOURTEENTH ANNUAL REPORT

OF THE

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

THE Training School for Nurses, with the completion of the fifteen years of its existence, has a roll of graduates including 265 names, — 181 women and 84 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	<i>Men.</i>	<i>Women.</i>
Number of graduates in thirteen years	84	181
Graduates remaining in the service as nurses	10	11
Graduates remaining in the service as officers	2	6
Pupils in Boston Training School		6
Previously graduated at Boston Training School		41
Superintendents of Hospitals		2
Superintendents of nurses, other hospitals	2	5
Employed in other institutions	8	15
Engaged in private nursing	23	82
Medical students	11	1
Physicians	5	
Dental student	1	
Dentists	2	
Clergyman	1	
Students	5	
In other business	8	
At home	5	11
Married and left the profession		37
Deceased	1	5
Pupils now in this school	28	41

This table shows that of the 265 graduates of the school in thirteen years, more than one half of the men still continue the work either in hospitals or in

private nursing, besides sixteen who are either physicians or students of medicine. Nearly two thirds of the women continue the work of nursing. Seventeen of them are in this hospital, and twenty-two are in other institutions. The forty-eight women who are either married or have returned to their homes cannot fail to extend the usefulness of the training they have received here. This means for this school, and all others like it, the extension of better ideas in regard to mental disorders, received from training in the practical care of the mentally sick. It should be realized that the time is coming when it will be an exceptional hospital in this country which does not educate its nurses, and that this process of diffusion of the knowledge thus to be gained is as yet only at its beginning. It is not too much to say that these influences tend to correct many of the errors that still prevail in regard to the insane and their proper care. It is in the early and preventive treatment of the conditions which lead to mental disorders that we have the most hope for the future. The influence of these schools is carried to the people who need to know better when to call in the physician, and much is likely to be accomplished in this direction which would come slowly through the medical profession alone, under the present limitations of its practical acquaintance with the protection and care of those who are becoming mentally ill.

In the first year of the new hospital at Waverley the nursing service has shared in the process of fitting the work to the new conditions. It required practise in the use of even better conveniences to get their full benefits. The better contentment of the patients makes less exacting the attendance upon them. The facilities of the dining and serving rooms

have made possible a great improvement in the dietary as to quality and variety, and in the ease of meeting the individual needs of the patient.

Information is given in the following pages to those who wish to become applicants for admission to the school, and the work in it is described, including the course of instruction.

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

The Trustees of the Massachusetts General Hospital Corporation, having established at the McLean Hospital a School for Nurses, offer to give to men and women desirous of becoming professional nurses a two years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The Training School is conducted by the Superintendent of the Hospital, under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction must write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history and also the names and addresses of three responsible persons who know of their good character and capabilities. If it is then thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. The most desirable age is from twenty-one to thirty-five years.

Upon the recommendation of the Superintendent of the Hospital and the approval of the Trustees, they will be received for two months on probation, at the expiration of which time they will, if accepted, sign an agreement to complete the prescribed course of two years.

The nurses are subject to the rules of the Hospital. Their fitness for the work and the propriety of

retaining or dismissing them at the end of the two months of trial are determined by the authorities in charge of the School, under the direction of the Trustees.

At the end of the first six months the record of each pupil is again carefully scrutinized and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

All nurses are required to be sober, honest, truthful, trustworthy, punctual, quiet, orderly, cleanly, neat, patient, kind, and cheerful.

Instruction is given by the officers of the Hospital. The course includes the general care of the sick; the managing of helpless patients in bed, in moving, changing bed and body linen, making of beds, etc.; giving baths, keeping patients warm or cool, preventing and dressing bed sores; bandaging, applying of fomentations, poultices, and minor dressings; the preparing and serving of food, the feeding of helpless patients and those who refuse food; the administering of enemias and use of the catheter; attendance upon patients requiring diversion and companionship; the observation of mental symptoms, delusions, hallucinations, delirium, stupor, etc.; and the care of excited, violent, and suicidal patients.

They are also given instruction in the best practical methods of supplying fresh air, and of warming and ventilating sick-rooms in a proper manner, and are taught to take proper care of rooms and wards, to keep all utensils perfectly clean and disinfected, etc.; to observe the sick accurately in regard to the state of secretions, pulse, breathing, skin, temperature,

sleep, appetite, effect of diet, of stimulants, and medicine; the giving of massage, and the managing of convalescents.

Instruction is also given in the modern methods of physical training, by the use of free movements and the usual apparatus, in a gymnasium provided for the patients. The nurses assist in the medical application of physical exercise. Each nurse is required to have a gymnasium costume, the material for which will be furnished, at moderate cost, by the Hospital.

Written examinations take place at the middle and end of each school year, and pupils must attain on critical marking at least sixty per cent.

Instruction by text books and lectures is given for eight months of the year, from October 1 to May 31, but accepted candidates enter the School whenever vacancies occur. They are usually taken in the order of acceptance, though some can anticipate this time and enter with less delay, if they are so situated as to be able to have their names placed on the emergency list. It is no disadvantage to enter the School between May and October, as the pupil gets some practical knowledge of the care of patients before taking up the study required by recitations and lectures.

There is no fixed date for graduation. On completion of the full term of two years, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency, and good character.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. The men are paid twenty dollars (\$20) per month during the first year, and twenty-three dollars (\$23) per month during the second year. The women are paid twelve dollars

(\$12) per month during the first year, and fifteen dollars (\$15) per month during the second year. Their education during this time is a valuable addition to the compensation for their services.

Most graduates engage in private nursing or accept positions of trust in other institutions. Some are invited and prefer to remain in the service of this Hospital. Men graduates of this School are paid twenty-seven dollars (\$27) per month during the first year, and thirty dollars (\$30) per month thereafter. Women graduates of this School are paid twenty-five dollars (\$25) per month during the first year, and thirty dollars (\$30) per month thereafter. Graduates of this School, who are also graduates of the Training School for Nurses at the Massachusetts General Hospital in Boston, are paid thirty-five dollars (\$35) per month.

The women probationers while on duty are expected to dress plainly and neatly in a cotton gown, and are permitted to wear, of the regular uniform, only the cap and apron. The men wear ordinary plain clothing. After formally joining the School, at the end of the period of probation, both men and women are required to wear the Hospital uniform at all times while on duty in the wards.

Women graduates of this School who wish to have additional practical experience and instruction in general nursing, have the privilege, under certain restrictions, of entering the Training School for Nurses at the Massachusetts General Hospital in Boston. Such graduates will, after one year's satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

COURSE OF INSTRUCTION.

Junior Year :

- Physiology and Hygiene (to the Nervous System) . . *Hutchison.*
 Fever-Nursing *Wilson.*
 A Text-Book of Nursing *Weeks-Shaw.*
 What to do First in Emergencies *Dulles.*
 Practical Instruction in Massage (twelve lessons).
 Physical Training (thirty lessons).
 Practical Instruction in Cooking; for women, each morning for one
 month; for men, ten lessons.
 Instruction in the Wards by the Superintendent of Nurses, Super-
 visor and Head Nurses.
 A Lecture each week. — Assistant Physicians.

Senior Year :

- Physiology and Hygiene (completed) *Hutchison.*
 A Text-Book of Nursing (completed) *Weeks-Shaw*
 A Hand-Book of Obstetrical Nursing *Fullerton.*
 How to Care for the Insane *Granger.*
 Physical Training (thirty lessons).
 Practical Instruction in Massage (ten lessons, men).
 Instruction in the Wards by the Superintendent of Nurses, Super-
 visor and Head Nurses.
 A Lecture each week. — Superintendent.

Books for Reference :

- A Text-Book for Training Schools for Nurses *Wise.*
 The Care of the Sick *Billroth.*
 Hand-Book for Hospitals . *State Charities Aid Association, N. Y.*
 Hand-Book for the Instruction of Attendants on the Insane, *Sub-*
Com. British Med.-Psych. Association.
 A Primer of Psychology and Mental Disease *Burr*

ORDER OF EXERCISES.

MEN.

Monday.

- 2.30 P. M. Senior or Junior Class, Instruction in Physical Training
 4.00 P. M. Junior Class, Recitation.

Tuesday.

- 2.45 P. M. Senior or Junior Class (1st or 2d Div.), Massage.
 4.00 P. M. Senior Class, Lecture.

Wednesday.

- 4.00 P. M. Junior Class, Lecture.

Thursday.

- 11.00 A. M. Junior Class (1st Div., six lessons), Bandaging.
 2.45 P. M. Senior or Junior Class (1st or 2d Div.), Massage.
 4.00 P. M. Senior Class, Recitation.
 7.00 P. M. Junior Class (2d Div., six lessons), Bandaging.

Friday.

- 11.00 A. M. Junior Class (in Divisions of six, from February 5), Care of Sick Patients in Bed, Poulticing, etc.
 2.00 P. M. Senior or Junior Class (Div. of eight), Instruction in Cooking.

Saturday.

- 2.45 P. M. Senior or Junior Class, Instruction in Physical Training.

WOMEN.

Monday.

- 9.00 A. M. Junior Class, in divisions of two for one month each (every morning in the week), Instruction in Cooking.
 4.00 P. M. Senior Class (1st Div.), Recitation.
 7.00 P. M. Junior Class (2d Div.), Recitation.
 8.00 P. M. Junior Class (1st Div.), Recitation.

Tuesday.

- 11.00 A. M. Senior Class (2d Div.), Recitation.
 4.00 P. M. Senior Class, Lecture.

Wednesday.

- 11.00 A. M. Senior Class (Div. of four), Massage.
 4.00 P. M. Senior Class, Instruction in Physical Training.

Thursday.

- 11.00 A. M. Junior Class (Div. of four), Massage.
 11.00 A. M. Head Nurses, Review, etc.
 7.15 P. M. Junior Class, Instruction in Physical Training.

Friday.

- 11.00 A. M. Junior Class (Div. of four), Massage.
 4.00 P. M. Junior Class, Lecture.

Saturday.

- 11.00 A. M. Junior Class (Div. of four), Massage.
 6.30 P. M. Junior Class (in Divisions of eight on alternate weeks), Care of Sick Patients in Bed, Poulticing, etc.

SUBJECTS OF LECTURES.

JUNIOR YEAR.

- TWO. — The skeleton: skull, thorax, pelvis and spinal column, general anatomy and physiology; a consideration of the more common injuries to which they are liable.
- THREE. — Surgical landmarks: prominent points of the skeleton [demonstration on a subject]. Fracture and repair of bones. The joints; sprains, dislocations, etc.
- ONE. — The muscles: general anatomy and physiology. Paralysis, rigor mortis, etc.
- THREE. — The blood: its functions, coagulation, etc. The heart and blood vessels. The pulse; information to be gained from it; causes of variation in rate, strength, etc. Diseases of the circulatory system.
- TWO. — Hemorrhage: varieties, — epistaxis, hæmoptysis, from various parts of the alimentary canal, post partum, apoplexy, etc. Symptoms of serious hemorrhage; various means of stopping it. Demonstration on a subject of location of blood-vessels and methods of applying pressure.
- TWO. — Respiration: organs and mechanism of; effect of various diseases; asphyxia; artificial respiration [demonstration on a subject].
- ONE. — Suicide: causes, means, etc. Care of suicidal patients.
- ONE. — Animal heat: its source, regulation, change in disease, and methods of ascertaining and recording.
- ONE. — The use of heat in the treatment of disease; sources and the effects obtained; baths general and local, poultices, fomentations, etc.
- TWO. — The use of cold in the treatment of disease; sources and effects. Fever; methods of reducing high bodily temperature.
- TWO. — Pathogenic germs; contagious diseases; disinfectants and disinfection.
- THREE. — Consideration of some common acute diseases.
- ONE. — Various diseases of which dropsy is a symptom.
- FIVE. — Effect of states of mind on the body; mind cure, etc. Drugs and medicines; methods of administration; circumstances that modify their ordinary effects.
- TWO. — Surgical nursing.
- TWO. — Charts and records. Practical hints.

SENIOR YEAR.

ONE. — The history of hospitals.

ONE. — The history of nursing.

ONE. — Duties of the nurse.

ONE. — General care of patients. Personal hygiene.

ONE. — Hospital housekeeping.

ONE. — Heating and ventilation.

TWO. — The nervous system.

ONE. — The special senses.

ONE. — Reflex action of the nervous system.

FOUR. — Mental faculties and their disorders.

ONE. — Common sensations and their disorders.

ONE. — Nervous exhaustion and its nursing care.

ONE. — Nature and causes of insanity.

ONE. — Hypochondriasis. Eccentricity.

TWO. — Fixed ideas. Hysteria.

THREE. — Melancholia and mania. The duties of the nurse in the care of these conditions.

ONE. — Dementia, and the care of patients in its various forms.

ONE. — Delusional insanity; its various forms.

ONE. — Epilepsy and convulsions.

ONE. — General paralysis.

ONE. — Writing notes of mental symptoms.

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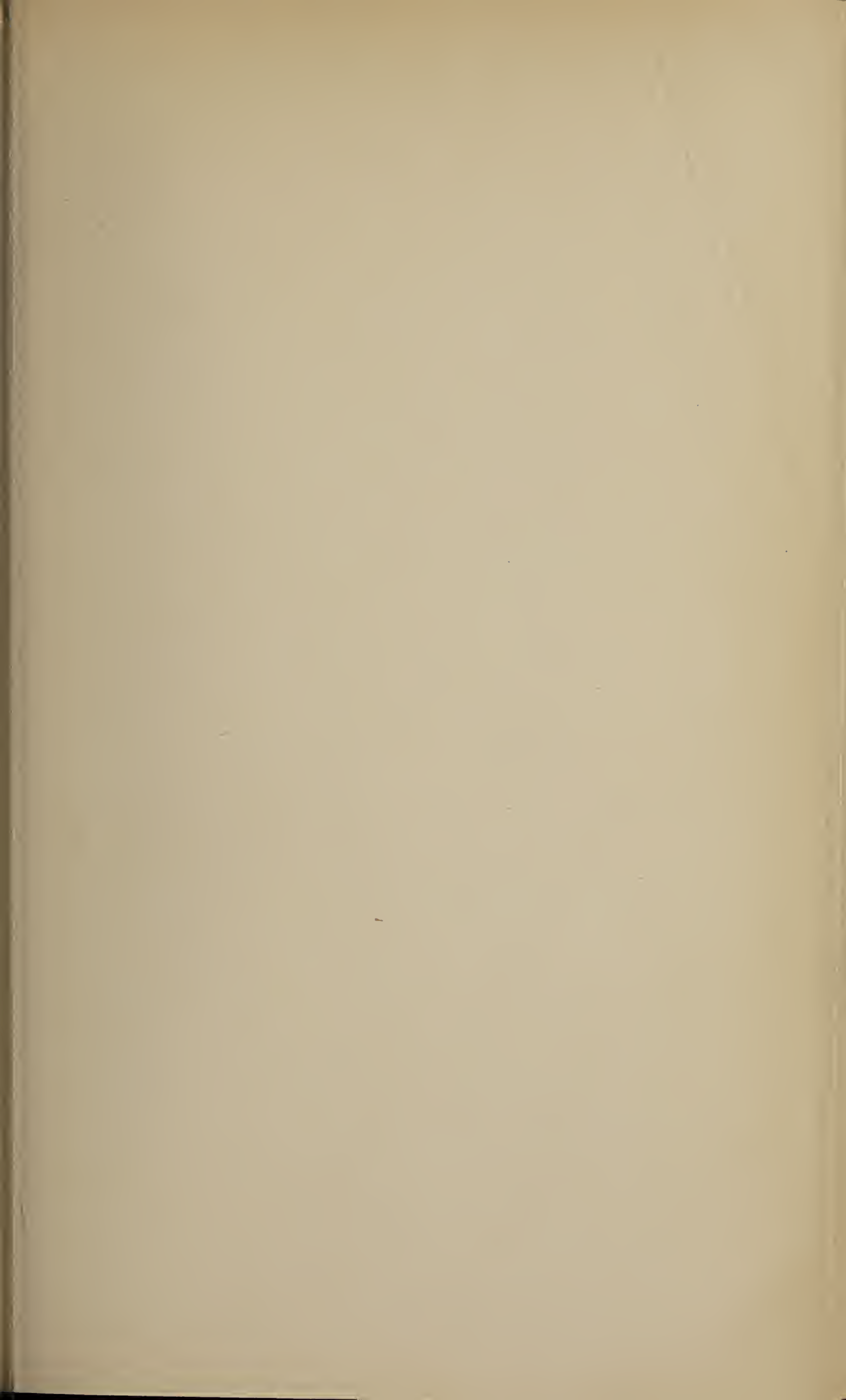
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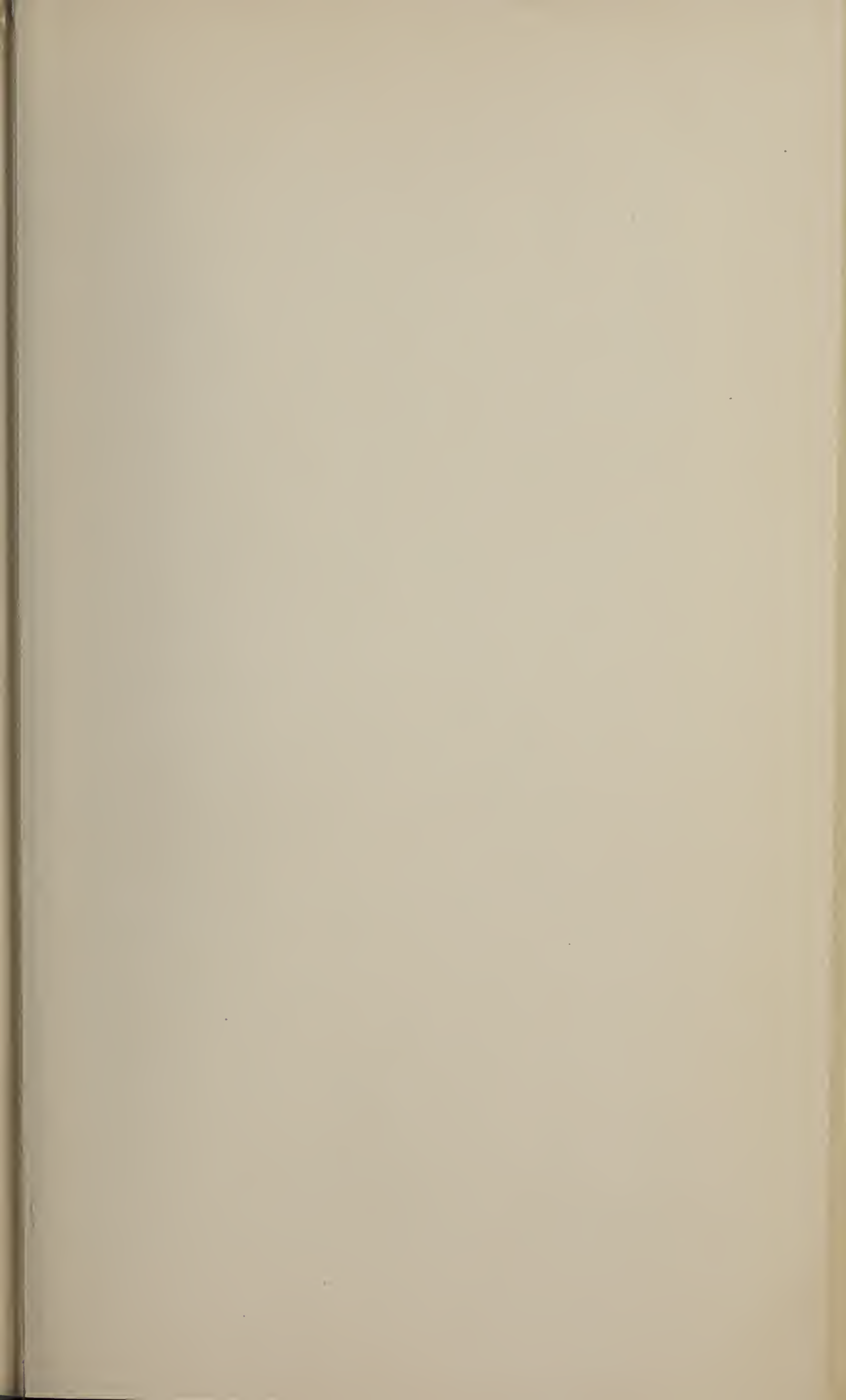
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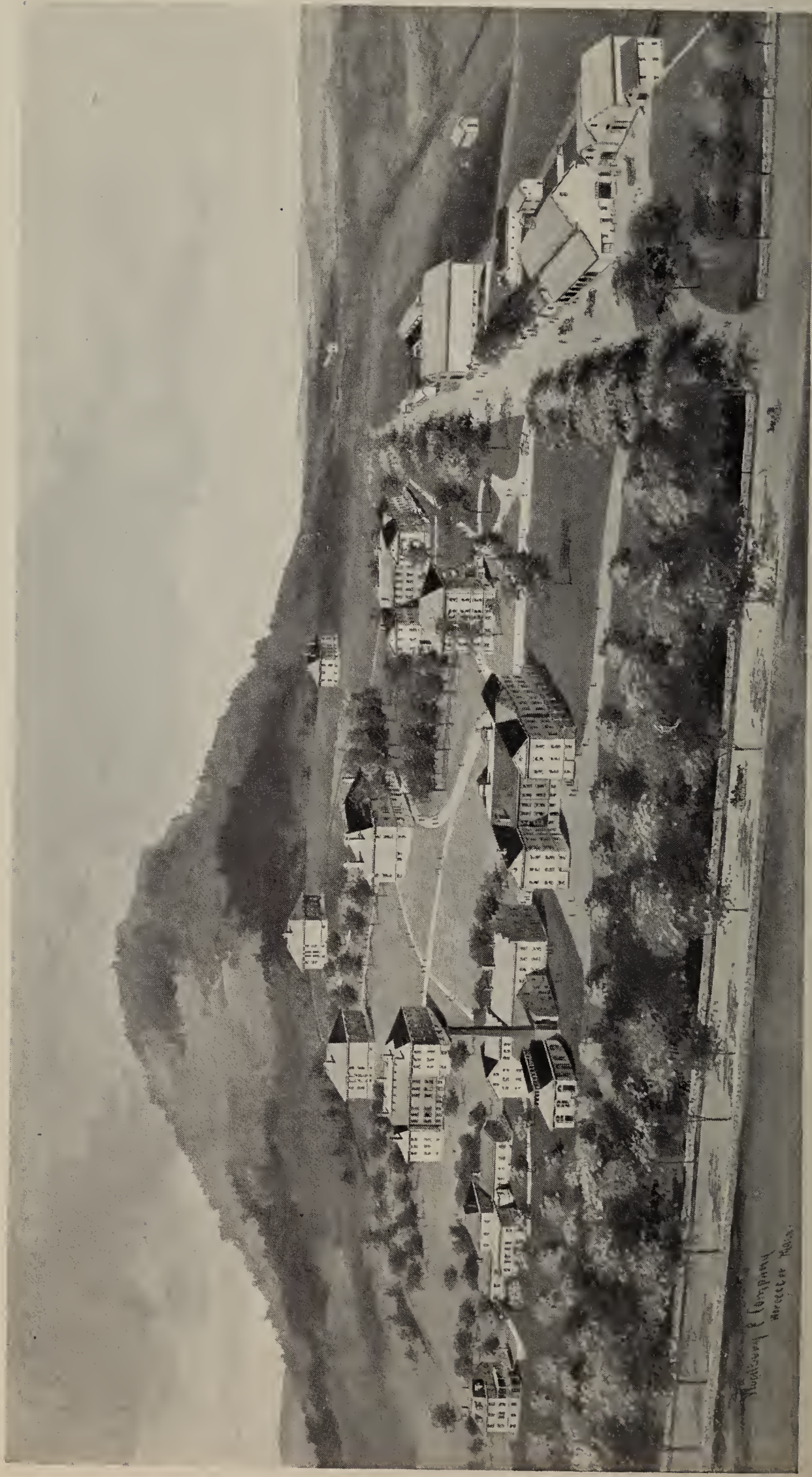
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BIRD'S-EYE VIEW OF THE MASSACHUSETTS HOSPITAL FOR EPILEPTICS.

REPORT OF THE TRUSTEES

OF THE

MASSACHUSETTS

HOSPITAL FOR EPILEPTICS

(POST-OFFICE AND RAILROAD STATION, PALMER),

FOR THE

YEAR ENDING SEPTEMBER 30, 1905.



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CHARLES A. CLOUGH, <i>Secretary</i> ,	.	.	GROTON.
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HENRY P. JAQUES, M.D.,	.	.	LENOX.
WALTER W. SCOFIELD, M.D.,	.	.	DALTON.
WINFORD N. CALDWELL,	.	.	SPRINGFIELD.
MARY P. TOWNSLEY,	.	.	SPRINGFIELD.

RESIDENT OFFICERS.

EVERETT FLOOD, M.D.,	.	.	Superintendent.
ARTHUR O. MORTON, M.D.,	.	.	Assistant Physician.
MORGAN B. HODSKINS, M.D.,	.	.	Assistant Physician.
EDWARD A. KENNEDY, M.D.,	.	.	Assistant Physician.
LILLIAN M. KINCAID,	.	.	Clerk.
MARY W. WENTWORTH,	.	.	Stenographer.
CHARLES F. SIMONDS,	.	.	Steward and Storekeeper.
GEORGE E. BATES,	.	.	Engineer.
J. WESLEY WILLIAMS,	.	.	Farmer.

TREASURER.

CHARLES B. FISKE,	.	.	PALMER.
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OFFICE AT THE HOSPITAL.

Commonwealth of Massachusetts.

TRUSTEES' REPORT.

To His Excellency the Governor and Honorable Council.

The trustees of the Massachusetts Hospital for Epileptics at Monson respectfully submit the following report : —

The past year has afforded no striking or remarkable events in the affairs of the hospital, but there has been a gradual increase in the number of patients and in the hospital plant.

Dr. William N. Bullard was reappointed trustee this year, so that the Board of Trustees has remained unchanged.

Dr. Ransom A. Greene, a second assistant physician, has resigned to engage in private practice, and his resignation has been accepted. Dr. Edward A. Kennedy has been appointed assistant physician, and is now on duty.

In view of the marked increase in the number of patients and of the additional work involved on this account, it has seemed advisable to appoint an additional assistant physician, making four in all, and the trustees now have under consideration candidates for the vacant place.

The increase in the number of patients in the hospital has gone on steadily this year. On Sept. 30, 1904, we had 459, and the daily average of patients for the preceding year was 450.04. On Sept. 30, 1905, we had 521 patients, and the daily average for the year then ending was 490.23. This increase has led to crowding, and there have been lately 56 floor beds, chiefly in the male wards. This is not advisable, and the trustees are not satisfied in regard to it. It is expected that this overcrowding will be relieved so far as the men are concerned on the opening of the new building for male patients next spring. The principle of overcrowding is a bad one. It is more or less forced upon the trustees. No

Board can provide well or arrange well for a larger number of inmates than their accommodations are made for. It is not suitable or just that any Board (except in case of emergency) should be expected to provide for 150 or even 125 patients in a building built for 100, and where an appropriation was made for a building for 100 only.

The hospital was granted last year an appropriation of \$80,000 for a building for 100 men. This sum included the expense for erecting, heating, lighting, plumbing and furnishing said building, and in general putting it into suitable condition for use. As the appropriation was passed so late in the session, it was not possible to start early in the work; but the building is now fairly advanced, the walls well up, and we hope to be able to occupy it next spring or early summer.

This building was made with many single rooms, in order to accommodate the more noisy and troublesome male patients, who often for a time must be separated from the others.

The Board, after much consideration, has decided to ask this year for a similar sum for the erection, furnishing, etc., of a similar building for the women. A class of female patients, corresponding to that of the men now being provided for, demand a like provision. These women cannot comfortably be kept with the other female patients. They are noisy, violent at times, more or less dangerous and disturbing, and they are exceedingly apt to be quarrelsome. Moreover, they complain constantly, partly from actual delusions or exaggerations of ideas, partly from the general unbalance and irritability caused by or accompanying the disease; and they are apt to disturb, to excite and to stir up the others, who are themselves in a more or less susceptible condition.

It has long been desired to move our barns from their present situation directly in front of the administration building to a more appropriate and convenient place on the main road, near the other farm buildings, and the Board believe that the present year would be a suitable time to undertake this work. We also need a proper stable for the horses, apart from the cattle barns.

A considerable amount of work has been accomplished on the grounds by the patients in grading, filling, stone-breaking, making concrete walks and gardening. It is advisable, as one

of the most important aids to health, that each patient should do what he can. Occupation, especially open-air occupation, is perhaps our most valuable therapeutic measure. The full statement of what has been made in the industrial room and in the sewing rooms will be found in the superintendent's report.

Reference was made in the report last year to the extreme care necessary to obtain good and reliable attendants and nurses. Unceasing attention is given to this matter, and whenever any question of doubt as to character or as to treatment of patients by an attendant, arises, it is our policy to consider that such attendant is no longer available for the institution. On the other hand, statements made by certain patients must be verified, as they are not fully responsible mentally.

A list of the medical publications and research work published this year will be found in the superintendent's report. It is not possible yet that as much time as we should desire can be given to this class of work, as the routine work, the care and treatment of patients must come first.

It is hoped that before long we may be able to have an officer who can devote himself entirely to the clinical and practical study of the prevention, treatment and cure of epilepsy. For this purpose it will be necessary to have one assistant who shall have few or no routine duties.

In the work done by the hospital the training school plays an important part. There is now a graduated three years' course for nurses. Male attendants are allowed a certificate of work at two years or three years, according to the actual time spent.

The list of appropriations for which the trustees petition this year is as follows : —

Building for 100 women,	\$80,000
Work on barns, including fireproof walls,	8,000
Stone crusher,	2,000
Improvement of grounds,	1,000
Stable,	Amount to be determined later.

A full explanation of the advisability of the last three items will be found in the superintendent's report.

WILLIAM N. BULLARD,

For the Trustees.

SUPERINTENDENT'S REPORT.

To the Trustees of the Massachusetts Hospital for Epileptics.

The following report is respectfully submitted. The work of this year is represented in detail by the table herewith appended : —

Number of patients Sept. 30, 1904,	459
Since admitted : —	
Sane ¹ (8 from visit, 3 from escape),	102
Insane (5 from visit, 2 from escape),	57
Discharged and on visit : —	
<i>Sane.</i> — Much improved,	12
Improved,	10
Not improved,	13
Died,	11
On visit,	15
Escaped,	2
	63
<i>Insane.</i> — Recovered,	1
Much improved,	1
Improved,	5
Not improved,	2
Died,	13
Transferred,	4
On visit,	7
Escaped,	1
	34
Number of patients remaining Sept. 30, 1905,	521
Daily average of patients,	490.23
Per capita cost (per week),	\$4 56

The difficulty in keeping our patients cheerfully and suitably employed is a subject which I have discussed every year, and I find it still one of our most difficult problems. Patients with this disorder are nearly all disinclined to make physical exertion. They have been taught through their early years that they are invalids, and have largely lost the capacity for

¹ Three insane and 8 sane persons nominally admitted for discharge.

holding themselves to a task when not feeling in prime condition. They make much of a slight indisposition, and are easily driven from the assigned labor by trivial things, such as an uncomfortable degree of heat or cold, windy weather or threatening rain.

Another matter of very serious purport is the question of feeding our patients. This has been carefully studied, and many problems connected with it have been to a degree solved, but much is still to be done in this line. In general, I think it may be stated that a diet which is wholesome, palatable, of ordinary kinds of food, well cooked, is not harmful. Our patients have often to be taught to partake of their food with moderation, at regular intervals and with thorough insalivation.

The question of contentment among the patients at this institution is one which attracts the attention of the interested officer to a large degree. We find that the proportion of discontented cases is not large. Those who do manifest this disposition, it is often found, have shown the same difficult traits at home, and have not been sent to us until conditions there have become intolerable. These patients have to be carefully considered here, and their demands met to as large a degree as possible. I am glad to say, however, that in the majority of instances our patients manifest a disposition to cooperate cheerfully, and evince appreciation and contentment. They are nearly all hopeful, and do not become much depressed over the distressing malady from which they suffer.

At the greenhouse a small family of men who are by themselves has been established for some months. At Farm Cottage the house will soon be in condition to care for a similar family. The isolated small families seem advantageous for some who have definite occupations. Larger groups, such as the farm group, are already fully tested. It seems to me that the policy of separation into groups or single families, and independent management for each, is a good one for us to continue; but this of course applies only to buildings outside of the main group, where the service buildings are clustered, and where are to be housed within a radius of 1,000 feet about 500 of the cases needing custody or daily treatment.

Dr. John A. Furbish this year and Dr. Leroy M. S. Miner last year acted most acceptably as dentists during the entire summer season. Thanks are due them for valuable aid, both for the work they did and for the instruction furnished to our training class.

The medical work already done has been fully reported. That of this year is less in published results, but actually much greater than ever before.

A system for work has been carried on this year as formerly, but much more completely. I hope to develop this so that the daily clinics and staff consultations will be located in a special part of the hospital, where all new cases may come and where the training class may meet. One man now has the main care of new cases, laboratory work, etc., and he will develop into a trained clinician and pathologist, with definite, independent duties, aside from the administrative.

Among the items which I present to your Board as the most pressing of our needs for this year, I wish especially to mention the conditions which make necessary the stable and the stone crusher. Our hillside roads and walks are very hard to keep from washing during wet weather. Much has been done in putting in cross-drains, catch-basins and underdrains; but we have not the force to do the great amount really necessary to make any portion complete. With the large amount of available stone, we can soon change this condition by the use of a stone crusher. We have electric power for this already installed, and the fields from which the stone is taken will be cleared, and hence advanced in value.

As to the needed stable, it is fair to say that we have never had a stable. Our stable horses have been in one of the old barns, which we very much desire and need to remove to another foundation, to be used for a store place for vegetables and groceries. This, if done, would leave us without even the present poor accommodations. I advise building a stable large enough for future needs, and one in which the portion where the horses stand will be non-combustible. I very much feel the need of so placing all live stock that it will be safe from fire.

TRAINING SCHOOL FOR NURSES.

The training school was established in 1899, and the first class was graduated in 1901. A decided improvement was noticed from the first in the care of patients. The nurses began to take more interest in their cases. The patients' diet, bowels and general hygienic surroundings were watched more carefully. As the nurses were taught the mental and moral characteristics of epileptics, quarrels and misunderstandings between patients and between patients and nurses became less and less frequent.

The course has been strengthened from time to time by the addition of new subjects, and in 1902 the course for women was lengthened from two to three years. During the three years' training the nurses are taught not only to care for epileptic patients, but receive in addition instruction and practical work in general medical and surgical nursing, which enables them to take up private nursing after their graduation. The nurses who have gone out into private work have met with success in nearly every instance, and are a credit to the training school. Many of the nurses remain at the hospital after graduation and become head nurses, assistant supervisors and supervisors.

A nurse enters the hospital on two months' probation. During this time she takes the preliminary course, which consists of ten lessons, on the following subjects: care of patients during convulsions; hypodermic injections; enemata; rectal feeding; pulse; temperature; respiration; feeding the sick and helpless; bed making; hot packs; baths; ventilation; bandaging, etc.

The first year's work consists of instruction in anatomy and physiology, with recitations from Kimber's "Anatomy and Physiology for Nurses."

The second year's work consists of a review of the previous year's work, and instruction in medical nursing, with recitations from Humphry's "Manual of Nursing." The nurse also receives practical instruction in uranalysis, massage, pharmacology and dentistry.

The third year's work consists of a review of Humphry's "Manual of Nursing," and instruction in obstetrics, bacteri-

ology and surgery. Recitations are held from "Notes on Obstetrics" and Stoney's "Bacteriology and Surgical Technic for Nurses." The nurse also receives laboratory instruction in uranalysis and pharmacology.

Recitations are held two days each week, from the 1st of October to the 1st of June.

Medical and surgical lectures are given at frequent intervals during the winter months by members of the hospital staff and by the neighboring physicians.

Graduate nurses and members of the third-year class are allowed to attend a limited number of private cases in the surrounding towns. In this way much valuable experience is gained.

The male nurses are allowed a certificate of work at the end of two years; some are willing to take the third-year work of the course, and graduate with a third-year diploma.

List of Graduates.

NAME.	Class.	Occupation.	Address.
Fannie C. Cronin, . . .	1901,	Supervisor at Massachusetts Hospital for Epileptics.	Palmer, Mass.
Mary E. Kilduff, . . .	1901,	Private nursing, . . .	Springfield, Mass., 58 Spring Street.
Emma S. M. McKeever, . . .	1901,	At State Farm, . . .	State Farm, Mass.
Julia A. O'Brien, . . .	1901,	Private nursing, . . .	Roxbury, Mass., 22 Kenilworth Street.
Edith E. B. Townsend, . . .	1901,	Married, . . .	Bragville, Me.
Carroll W. Briggs, . . .	1902,	At Boston City Hospital, .	Boston, Mass.
Annabelle M. D. Manwarring,	1902,	Married, . . .	West Stephentown, N. Y.
Edwin S. Manwarring, . . .	1902,	Farmer, . . .	West Stephentown, N. Y.
James L. McKeever, . . .	1902,	At State Farm, . . .	State Farm, Mass.
Walter L. McKeever, . . .	1902,	- -	Middletown, Conn.
Hattie Edith Rowe, . . .	1902,	Private nursing, . . .	Georgetown, Me.
Alice B. Smith, . . .	1902,	Bookkeeping, . . .	Medford, Mass., 27 Newburn Avenue.
Marguerite J. Casey, . . .	1903,	Private nursing, . . .	Burlington, Vt.
Catherine Daley, . . .	1903,	Connecticut hospital for in- sane.	Middletown, Conn.
Georgie A. Nute, . . .	1903,	At Stamford Hall, . . .	Stamford, Conn.
George J. Flint, . . .	1903,	Supervisor at Massachusetts Hospital for Epileptics.	Palmer, Mass.
Mae D. Brown, . . .	1905,	Head nurse at Massachusetts Hospital for Epileptics.	Palmer, Mass.
Annie A. Caldwell, . . .	1905,	Head nurse at Massachusetts Hospital for Epileptics.	Palmer, Mass.
Louis A. Fontaine, . . .	1905,	Head nurse at Massachusetts Hospital for Epileptics.	Palmer, Mass.
Frank L. Morway, . . .	1905,	Apothecary at Massachusetts Hospital for Epileptics.	Palmer, Mass.
Auguste Tanski, . . .	1905,	Head nurse at Massachusetts Hospital for Epileptics.	Palmer, Mass.

ARTICLES WRITTEN.

1. Four Lectures for Training School (titles elsewhere).
2. Notes on Obstetrics for Nurses (three volumes).
3. Receipts for Special Diets.
4. Revision of Rules for Nurses.
5. Epilepsy as a Symptom.
6. Epilepsy: General Observations and Home Care.
7. Studies in Epilepsy (two papers).

AUTOPSIES AND FINDINGS.

No. 921. — Male. Autopsy, Oct. 20, 1904. White matter of brain showed numerous punctate hemorrhages, also one large hemorrhagic area was found on the floor of the fourth ventricle; slight hypertrophy of the heart; fatty degeneration of both kidneys.

No. 377. — Female. Autopsy, Dec. 5, 1904. Dura very adherent; large blood clot and disorganized tissue just below the floor of the right lateral ventricle; lungs show old areas of scar tissue; hour-glass stomach.

No. 683. — Female. Autopsy, April 2, 1905. Dura adherent; numerous punctate hemorrhages in both gray and white matter; heart, chronic endocarditis.

No. 545. — Male. Autopsy, July 19, 1905. Only the brain examined; numerous punctate hemorrhages scattered throughout the gray and white matter.

No. 530. — Female. Autopsy, Aug. 19, 1905. Brain not examined; hypertrophied heart; dilated aorta; calcareous degeneration of the mitral, aortic, semilunar valves; scar tissue in the apices of both lungs; chronic gastritis.

PATHOLOGICAL MATERIAL COLLECTED.

One brain; apoplexy.

Three brains; numerous punctate hemorrhages.

Three hearts.

OPERATIONS.

Inguinal hernia; threatened strangulation; results relieved.

Post operative hernia; results good.

Three double ovariectomies; results good.

Appendectomy; results good.

Five tonsillotomies; results good.

A large number of minor operations.

Medical Lectures.

DATE.	NAME.	Subject.
1905.		
March 21,	Dr. Everett Flood, . . .	Evolution.
April 5,	Dr. A. O. Morton, . . .	Aseptic Surgery.
April 29,	Dr. M. B. Hodskins, . . .	Kidney Diseases.
May 4,	Dr. R. A. Greene, . . .	Scarlet Fever and Measles.
May 27,	Dr. A. C. Getchell, . . .	The Climate of the United States.

CLERGYMEN WHO HAVE HELD SERVICES HERE.

Rev. Charles Olmstead.	Rev. M. Oakman Patton.
Rev. N. M. Pratt.	Rev. C. N. Williams.
Rev. Willis A. Moore.	Rev. Fr. Carey.
Rev. Dr. J. S. Lemon.	Rev. Frederick F. Johnson.

Table showing Patients employed, and in What Way.

	Males.	Females.
Industrial building,	15	—
Administration building,	1	3
Employees' cottage,	2	3
Nurses' home,	—	2
Sewing rooms,	—	48
Laboratory,	1	—
Dining rooms,	18	10
Kitchens,	14	48
Laundry,	11	56
Stable,	3	—
Ward work,	60	49
Grading,	20	—
Teaching,	—	1
Music practice for assemblies,	1	1
With yard man,	7	—
Painting,	5	—
On roads,	20	—
Weaving,	1	1
Boiler house,	2	—
Bakery,	4	—
Clerical,	1	—
Farm,	27	—
Greenhouse,	16	—
Mason,	3	—
Carpenter,	2	—
Store,	2	—
Farm group,	—	3
Photography,	—	1
Barns,	8	—
Totals,	244	226

Gifts.

NAME.	Residence.	Gift.
Business and Social Club, . . .	Palmer, . . .	Magazines.
Mr. D. L. Bodfish, . . .	Palmer, . . .	Sunday-school quarterlies.
Mrs. W. W. Converse, . . .	Palmer, . . .	Magazines.
Mrs. Henry L. Holden, . . .	Palmer, . . .	Magazines.
Mrs. Henriette Cushing, . . .	Boston, . . .	Entertainment, clothing, sums of money and glasses for patients.
Mrs. W. S. Hyde, . . .	Ware, . . .	Bound volumes of magazines.
Mr. W. E. Thayer, . . .	South Hanson, . . .	Wild goose.
Mrs. Regis Latinville, . . .	Westborough, . . .	Ribbon.
Mr. Arland M. Rose, . . .	Springfield, . . .	Toys.
Mrs. Helen M. Whitman, . . .	Medford, . . .	Collars, handkerchiefs and aprons.
Dr. Wm. N. Bullard, . . .	Boston, . . .	Medical books.
Miss Harriet Cushman, . . .	Monson, . . .	Magazines.
Mr. George Ezekiel, . . .	Palmer, . . .	Magazines.
Mr. Samuel Rogers, . . .	Palmer, . . .	Magazines.
Mrs. L. E. Chandler, . . .	Palmer, . . .	Magazines.
Mr. George Buck, . . .	Palmer, . . .	Magazines.
Mr. Charles Fish, . . .	Palmer, . . .	Magazines.
Mr. J. F. Holbrook, . . .	Palmer, . . .	Magazines.
Mr. D. E. Marcy, . . .	Palmer, . . .	Magazines.
Mr. Morrill, . . .	Palmer, . . .	Books and magazines.
Mr. A. E. Fitch, . . .	Palmer, . . .	Magazines.
Mrs. T. O. Esten, . . .	West Brimfield, . . .	Magazines and papers.
Mr. L. A. Royce, . . .	Palmer, . . .	Magazines and papers.
Mrs. J. C. Millen, . . .	Thorndike, . . .	Magazines.
Mrs. H. H. Paine, . . .	Palmer, . . .	Magazines.
Mrs. Mary P. Townsley, . . .	Springfield, . . .	Books.
Rev. Dr. J. S. Lemon, . . .	Gardner, . . .	Vases.
Rev. Horace C. Hovey, . . .	Newburyport, . . .	Book.
Rev. Fr. W. N. Hart, . . .	Palmer, . . .	Magazines.
The Maltine Company, . . .	Brooklyn, N. Y., . . .	Neoferrum.
Mr. Frank Carpenter, . . .	Palmer, . . .	Magazines.
W. B. Saunders & Co., . . .	Philadelphia, Pa., . . .	Text-book for nurses.
Eastern Hampden Agricultural Society, . . .	Palmer, . . .	Admission of patients to fair.
Mr. W. P. Guy, . . .	Springfield, . . .	Clothing.

AMUSEMENTS.

Dances, 48; masquerade, 1; readings and impersonations, 7; musicale, 1; illustrated lectures, 2; sessions of dancing-school, 28; entertainment, legerdemain, 1; entertainment, crayon drawings, 1; entertainments, farces, 2; excursions to Forest Lake, 24; excursions to fair, 4; excursion to ball game, 1; car rides, 10; sleigh rides, 6; carriage rides, 18; whist party for employees, 1.

Respectfully submitted,

EVERETT FLOOD,
Superintendent.

ARTICLES MADE IN THE SEWING ROOM.

Sheets made,	638	Drawers made, pairs, . . .	256
Pillow cases made, . . .	582	Nightgowns made,	18
Rubber pillow covers made,	14	Oven cloths made,	10
Pillow ticks made, . . .	37	Chemises made,	115
Sofa pillows made, . . .	3	Petticoats made,	19
Chair cushions made, . . .	4	Aprons made,	166
Cosy corner cushion made, .	1	Mangle aprons made, . . .	10
Cosy corner cushion cover		Barber's aprons made, . . .	4
made,	1	Coats made,	71
Bed ticks made,	11	Baseball suits made, . . .	21
Table cloths made, . . .	152	Holders made,	6
Napkins made,	289	Suspenders made, pairs, . .	122
Towels made,	1,827	Garters made, pairs, . . .	285
Bureau covers made, . . .	125	Neckties made,	19
Bookcase cover made, . . .	1	Strainers made,	9
Window shades made, . . .	15	Bathing caps made,	11
Sash curtains made, pairs, .	44	Denim socks made, pairs, . .	4
Muslin curtains made, pairs,	4	Bibs made,	102
Denim curtains made, pairs,	4	Belt made,	1
Curtains for bookcases made,	6	Overalls made, pairs, . . .	4
Curtains for registers made,	9	Baseball flags made, . . .	2
Portières made, pairs, . . .	1	Baby's cloak made,	1
Hot water bottle covers made,	2	Trousers shortened, pairs, .	95
Canvas wagon covers made,	2	Sleeves shortened, pairs, . .	9
Cover for barber's chair made,	1	Trousers lengthened, pairs,	1
Cover for camera made, . . .	1	Sleeves lengthened, pairs, . .	8
Tea and coffee bags made, . .	42	Blankets hemmed,	6
Floor swabs made,	161	Shirts cut,	514
Clothes bags made,	44	Nightshirts cut,	159
Sawdust bags made,	2	Drawers cut, pairs,	370
Mail bag made,	1	Chemises cut,	124
Rugs made,	141	Nightgowns cut,	92
Screens covered,	13	Petticoats cut,	72
Mattress covered,	1	Bibs cut,	149
Camisole made,	1	Baseball suits cut,	21
Shirts made,	421	Coats cut,	30
Undershirts made,	193	Trousers cut, pairs,	3
Nightshirts made,	217	Mitten linings cut, pairs, .	107

ARTICLES MADE AND REPAIRED IN THE WARDS.

Aprons made,	268	Overalls made, pairs,	11
Corset covers made,	97	Mittens made, pairs,	73
Drawers made, pairs,	113	Bibs made,	12
Dresses made,	245	Curtains made,	5
Night dresses made,	277	Screen covers made,	6
Dressing sacks made,	60	Mattress covers made,	19
Petticoats made,	80	Bed ticks made,	2
Bathing suit made,	1	Shirts made,	30
Shirt waists made,	12	Bed socks made, pairs,	4
Skirts made,	8	Blankets hemmed,	10
Surgical gown made,	1	Sleeves made, pairs,	37
Nurses' caps made,	15	Skirts shortened,	6
Coats made,	63	Stockings mended, pairs,	1,835
Trousers made, pairs,	25	Pieces mended,	899
Vests made,	3		

ARTICLES MADE AND REPAIRED IN THE INDUSTRIAL ROOMS.

Shoes made, pairs, . . .	256	Overalls made, pairs, . . .	55
Slippers made, pairs, . . .	177	Mittens made, pairs, . . .	85
Rope rugs made, . . .	32	Nurses' caps made, . . .	5
Mattresses made, . . .	45	Curtain made, . . .	1
Wooden head marks carved, . . .	4	Mattress covers made, . . .	226
Wooden door plates carved, . . .	169	Bed socks made, pairs, . . .	6
Brooms made, . . .	203	Suit made, . . .	1
Milking stools made, . . .	9	Caps made, . . .	143
Rustic benches made, . . .	22	Towels made, . . .	272
Screens made, . . .	3	Swab cloths made, . . .	105
Checkers made, . . .	144	Bibs made, . . .	12
Pill envelopes made, . . .	8,000	Dish towels made, . . .	24
Window seat cushion made, . . .	1	Shoes repaired, pairs, . . .	776
Clothes hangers made, . . .	160	Shoes marked, pairs, . . .	112
Dominoes made, sets, . . .	15	Umbrellas repaired, . . .	129
Pillows made, . . .	12	Pillows renovated, . . .	351
Sofa pillows filled, . . .	15	Belts repaired, . . .	9
Baseball bases made, . . .	4	Harnesses repaired, . . .	27
Hammer handles made, . . .	38	Chairs repaired, . . .	16
Hair picked, pounds, . . .	750	Screens repaired, . . .	19
Broom handles finished, . . .	295	Suspenders repaired, pairs, . . .	13
Men's suits cut, . . .	16	Crutches repaired, . . .	2
Men's coats cut, . . .	102	Chairs reseatd, . . .	23
Vests cut, . . .	28	Robes repaired, . . .	2
Overalls cut, pairs, . . .	113	Rakes repaired, . . .	12
Trousers cut, pairs, . . .	154	Stretcher repaired, . . .	1
Aprons made, . . .	313	Tub covers repaired, . . .	3
Corsets covers made, . . .	11	Chair cushions repaired, . . .	8
Coats made, . . .	63	Camp stool repaired, . . .	1
Trousers made, pairs, . . .	70	Broom machine repaired, . . .	1
Vests made, . . .	47	Rugs repaired, . . .	3

Barber stool repaired, . . .	1	Mattresses repaired, . . .	29
Watch clock case repaired, .	1	Baskets repaired, . . .	3
Step ladder repaired, . . .	1	Settee repaired, . . .	1
Bed ticks eyeletted, . . .	3	Flower trellis repaired, .	1
Truss repaired,	1	Pieces mended,	5,667
Baseballs repaired,	3	Envelopes printed,	500
Baseball protectors repaired,	2	Postal cards printed, . . .	400
Mop repaired,	1	Letter heads printed, boxes,	10
Baseball glove repaired, . .	1	Pamphlets printed,	2,410
Book repaired,	1	Blanks printed,	36,430
Feedbaskets repaired, . . .	2		

FARM PRODUCTS

FROM OCT. 1, 1904, TO OCT. 1, 1905.

Milk, 207,633 quarts,	\$10,381 65
Hay, 179 tons,	3,222 00
Meadow hay, 32 tons,	320 00
Rowen hay, 8 tons,	96 00
Oat hay, 18 tons,	216 00
Ensilage, 300 tons,	900 00
Green fodder, 129 tons,	387 00
Rhubarb, 4,868 pounds,	97 36
Lettuce, 4,050 heads,	81 00
Green peas, 60 $\frac{1}{4}$ bushels,	75 30
Radishes, 5 $\frac{1}{2}$ bushels,	8 50
Greens, 56 bushels,	28 00
Sweet corn, 13,413 ears,	134 13
Currants, 215 quarts,	21 50
Beans, 110 $\frac{1}{2}$ bushels,	111 50
Summer squash, 5,972 pounds,	119 44
Winter squash, 9,520 pounds,	95 20
Onions, 203 bushels,	203 00
Carrots, 326 $\frac{1}{2}$ bushels,	163 25
Strawberries, 96 quarts,	11 99
Blackberries, 14 quarts,	1 40
Ripe tomatoes, 113 bushels,	113 00
Green tomatoes, 45 bushels,	22 50
Cucumbers, 3,592,	71 84
Cucumbers for pickles, 6 bushels,	9 00
Grapes, 250 pounds,	5 00
Potatoes, 2,005 bushels,	1,415 00
Beets, 370 bushels,	222 00
Cabbage, 9 tons,	180 00
Turnips, 334 bushels,	149 20
Parsnips, 400 bushels,	240 00
Horseradish, 2 $\frac{2}{3}$ bushels,	2 64
Field corn, 100 bushels,	75 00
Beans for seed, 2 bushels,	4 00
Pumpkins, 13 loads,	39 00
Broom corn,	10 00
<i>Amount carried forward,</i>	<i>\$19,232 40</i>

Amount brought forward,	\$19,232 40
Pears, 7 bushels,	7 00
Peaches, $\frac{1}{4}$ bushel,	50
Lumber, 1,500 feet,	22 50
Wood, 125 cords,	312 50
Crab apples, $20\frac{1}{2}$ bushels,	20 50
Apples, $424\frac{1}{2}$ bushels,	212 25
Cider apples, 125 bushels,	15 00
Pork, $5,165\frac{1}{2}$ pounds,	371 58
Veal, 186 pounds,	18 60
Lamb, 30 pounds,	4 50
Chickens, 96 pounds,	14 40
Unrendered lard, 40 pounds,	2 80
Pigs sold, 35,	76 50
Calves sold, 8,	19 50
Wool sold, 352 pounds,	91 52
Eggs, 368 dozen,	103 04
Vegetables from greenhouse:—	
Cucumbers, 2,667,	295 00
Radishes, 2 bushels,	10 00
Greens, 12 bushels,	6 00
Lettuce, 375 heads,	7 50
Spinach, 2 bushels,	2 40
Cabbage, 1,000 pounds,	10 00
Strawberries, 907 quarts,	113 37
Beans, 12 bushels,	12 00
Sweet corn, 1,044 ears,	10 44
Green peas, $7\frac{1}{2}$ bushels,	9 37
Summer squash, 166 pounds,	8 30
Ripe tomatoes, 6 bushels,	6 00
Green tomatoes, 15 bushels,	7 50
Cucumbers for pickles, 5 bushels,	7 50
Winter squash, 300 pounds,	3 00
Pumpkins, 13,	1 30
Cabbage plants sold, 200,	75
Tomato plants, 128 dozen,	29 90
Cut flowers,	75 00
Total,	\$21,140 42

LIST OF PERSONS

REGULARLY EMPLOYED AT THE MASSACHUSETTS HOSPITAL FOR
EPILEPTICS.

Superintendent, per year,	\$3,000 00
Assistant physicians (2), per year,	1,200 00
Assistant physician, per year,	600 00
Treasurer, per year,	300 00
Clerk, per year,	600 00
Stenographer, per month,	30 00
Office assistant, per month,	20 00
Steward, per year,	1,000 00
Drug clerk, per month,	30 00
Supervisor (woman), per month,	30 00
Assistant supervisors (women, 2), per month,	24 00
Supervisor (man), per month,	40 00
Night nurses (women, 6), per month,	\$16 00-20 00
Nurses (women, 22), per month,	16 00-24 00
Night nurses (men, 6), per month,	23 00-27 00
Nurses (men, 21), per month,	23 00-30 00
Engineer, per year,	1,000 00
Assistant engineer, per month,	50 00
Helper, per month,	32 00
Firemen (5), per month,	\$23 00-30 00
Baker, per month,	46 00
Kitchen man, per month,	27 00
Store assistants (2), per month,	\$30 00-34 00
Cooks (5), per month,	22 00-30 00
Assistant cooks (6), per month,	14 00-18 00
Table girls (5), per month,	14 00-18 00
Foreman industrial room, per month,	45 00
Seamstress, per month,	30 00
Assistant seamstresses (5), per month,	\$5 00-18 00
Laundress, per month,	22 00
Laundryman, per month,	30 00

Assistant laundresses (7), per month,	\$14 00-\$18 00
Farmer, per year,	1,000 00
Assistant farmers, (15), per month,	\$20 00-30 00
Assistant farmer, without board, per month,	50 00
Gardener, per month,	28 00
Assistant gardener, per month,	25 00
Driver, per month,	35 00
Head carpenter, per day,	2 75
Assistant carpenters (2), per day,	2 50
Painter, per day,	2 00
Mason, per month,	35 00

GENERAL INFORMATION.

METHODS OF ADMISSION.

The methods by which patients are admitted to this hospital are as follows : —

1. The regular insane commitment, such as is used at the insane hospitals.

2. The sane indigent; in this case the approval of a judge is required, in addition to the physicians' certificates and the notification of the town authorities.

3. The sane private, in which two sureties are required to sign the patient's application.

Each patient is required to work as much as he is able. Patients are not allowed to go to town alone, nor to walk out alone. They are expected to live on plain diet, and to go to bed early. These restrictions are not irksome when they are fully understood, and can be complied with easily.

PATIENTS' CLOTHING.

The outfit requisite for a patient coming here is very much the same as would be needed at home.

LOCATION.

The hospital is located in the town of Monson, but less than one mile from the village of Palmer, so that Palmer is the address for all purposes. Palmer is on the Boston & Albany Railroad, between Worcester and Springfield, and is at the junction of the Boston & Albany and the New London northern division of the Central Vermont. The Ware River branch of the Boston & Albany Railroad has one terminus in Palmer, the other in Winchendon. Palmer is 84 miles from Boston, and the railroad fare is \$1.90.

TREASURER'S REPORT.

To the Trustees of the Massachusetts Hospital for Epileptics.

The report of the finances of this hospital for the year ending Sept. 30, 1905, is respectfully submitted herewith.

ASSETS.

Real estate : —

Cultivated land, 113 acres,	\$17,311 00	
Woodland, 21 acres,	1,465 00	
Pasturage, 104 acres,	4,487 00	
Farm (under appropriation 1901), viz. : —		
Cultivated land, 40 acres,	1,600 00	
Woodland, 50 acres,	1,100 00	
Pasturage, 30 acres,	300 00	
Farm (under appropriation 1903), viz. : —		
Cultivated land, 50 acres,	1,150 00	
Woodland, 190 acres,	2,850 00	
Pasturage, 60 acres,	900 00	
Water and sewerage systems,	38,413 00	
Outside electric lighting (farm group),	800 00	
Quarry,	450 00	
		\$70,826 00

Buildings : —

Original buildings,	\$39,620 00	
Buildings (under appropriation 1895),	84,800 00	
Buildings (under appropriation 1899),	86,600 00	
Nurses' home } (under appropriation 1902),	26,345 00	
Electric building }		
Boiler house (under appropriation 1900),	5,050 00	
Laundry (under appropriation 1901),	9,500 00	
Greenhouse,	2,400 00	
Farm group (under appropriation 1903), viz. : —		
Nos. 1 and 2,	27,957 52	
No. 3,	6,248 38	
Barns,	2,827 97	
Farm cottage (under appropriation 1901),	800 00	
Vegetable cellar,	1,463 19	
New building for men,	8,160 34	
		301,772 40
<i>Amount carried forward,</i>		\$372,598 40

Amount brought forward, \$372,598 40

Personal estate:—

Live stock on farm,	\$10,063 70	
Produce of the farm on hand,	7,258 36	
Carriages and agricultural implements,	4,255 97	
Machinery and mechanical fixtures,	44,936 82	
Beds and bedding in inmates' department,	12,131 61	
Other furniture in inmates' department,	19,642 89	
Personal property of State in administration building,	6,762 34	
Personal property of State in employees' cottage,	1,611 28	
Personal property of State in nurses' home,	3,737 04	
Personal property of State in farm group No. 3,	1,007 28	
Personal property of State in greenhouse,	751 87	
Ready-made clothing,	2,110 61	
Dry goods,	3,954 39	
Provisions and groceries,	1,983 04	
Drugs and medicines,	2,033 61	
Instruments and laboratory fittings,	2,598 12	
Fuel,	11,788 50	
Library,	700 00	
Other supplies undistributed,	4,958 39	
	<hr/>	142,285 82
Total,		\$514,884 22

RECEIPTS.

Cash on hand Oct. 1, 1904,	\$3,316 99	
Received from State on special appropriations:—		
Nurses' home, 1902,	\$23 80	
Repairs and alterations old buildings, 1903,	16 07	
New buildings, 1903,	1 45	
Water, sewerage and outside lighting, 1903,	774 37	
Repairs and improvements, 1904,	5,219 68	
New building, 1905,	8,160 34	
Furnishing new building, 1905,	233 66	
Total from appropriations,	<hr/>	14,429 37
Received from State for maintenance,	\$113,135 20	
Received from towns for support of patients,	26,348 61	
Received from individuals for support of patients,	6,205 61	
Received from soldiers' relief for support of patients,	169 46	
Received from reimbursements for support of patients,	989 91	
	<hr/>	
<i>Amounts carried forward,</i>	\$146,848 79	\$17,746 36

<i>Amounts brought forward,</i>	\$146,848 79	\$17,746 36
Received from Board of Insanity and Board of Charity, for support of patients,	79 25	
Received from interest on bank deposit,	136 80	
Received from farm and farm produce,	208 85	
Received from store,	633 04	
Received from barrels, junk and sundries,	402 62	
Received from advance money, State Treasurer,	5,000 00	
		<u>153,309 35</u>
Total receipts,		\$171,055 71
EXPENDITURES.		
Salaries, wages and labor,		\$45,168 71
Food : —		
Butter,	\$4,508 36	
Beans,	77 13	
Bread and crackers,	270 76	
Cereals, rice, meal, etc.,	780 09	
Cheese,	66 88	
Eggs,	1,908 55	
Flour,	4,239 69	
Fish,	1,132 53	
Dried and fresh fruit,	943 84	
Meats,	6,497 55	
Milk,	143 02	
Molasses and syrup,	473 18	
Sugar,	2,100 51	
Tea, coffee, broma and cocoa,	367 23	
Vegetables,	1,901 88	
Sundries,	719 37	
		<u>26,130 57</u>
Clothing and clothing material : —		
Boots, shoes and rubbers,	\$255 84	
Clothing,	995 94	
Dry goods for clothing and small wares,	1,801 44	
Furnishing goods,	37 38	
Hats and caps,	44 25	
Leather and shoe findings,	690 22	
Sundries,	1 08	
		<u>3,826 15</u>
Furnishings : —		
Beds, bedding, table linen, etc.,	\$2,405 09	
Brushes, brooms, etc.,	213 47	
Carpets, rugs, etc.,	1,145 02	
Crockery, glassware, cutlery, etc.,	636 45	
Furniture and upholstery,	1,290 17	
		<u></u>
<i>Amounts carried forward,</i>	\$5,690 20	\$75,125 43

<i>Amounts brought forward,</i>	\$5,690 20	\$75,125 43
Kitchen furnishings,	268 46	
Woodenware, buckets, pails, etc.,	249 16	
Sundries,	51 40	
	<hr/>	6,259 22
Heat, light and power: —		
Coal,	\$9,752 63	
Electricity,	428 61	
Gas,	366 77	
Oil,	296 25	
Sundries,	46 83	
	<hr/>	10,891 09
Repairs and improvements: —		
Brick,	\$162 00	
Cement, lime and plaster,	331 90	
Doors, sashes, etc.,	491 45	
Electrical work and supplies,	71 88	
Hardware,	992 44	
Lumber,	721 42	
Machinery, etc.,	75 62	
Paints, oil, glass, etc.,	1,733 47	
Plumbing, steam fitting and supplies,	2,306 18	
Roofing and materials,	7 16	
Mechanics and laborers (not on pay roll),	231 03	
Sundries,	189 17	
	<hr/>	7,313 72
Miscellaneous: —		
Books, periodicals, etc.,	\$396 62	
Chapel services and entertainments,	828 32	
Freight, expressage and transportation,	1,152 05	
Funeral expenses,	52 75	
Gratuities,	6 20	
Hose, etc.,	285 94	
Labor (not on pay roll),	46 50	
Medicines and hospital supplies,	2,461 93	
Postage,	236 40	
Printing and printing supplies,	211 43	
Return of runaways,	15 00	
Soap and laundry supplies,	612 81	
Stationery and office supplies,	325 46	
School books and school supplies,	11 39	
Travel and expenses (officials),	463 93	
Telephone and telegraph,	165 45	
Tobacco,	514 91	
Water,	955 49	
Sundries,	584 81	
	<hr/>	9,327 39
<i>Amount carried forward,</i>		\$108,916 85

Amount brought forward, \$108,916 85

Farm, stable and grounds: —

Blacksmith and supplies,	\$344 06	
Carriages, wagons, etc., and repairs,	528 49	
Fertilizers, vines, seeds, etc.,	587 76	
Hay, grain, etc.,	3,602 17	
Harness and repairs,	129 60	
Cows,	160 30	
Other live stock,	15 00	
Labor (not on pay roll),	625 62	
Rent,	40 00	
Tools, farm machines, etc.,	595 07	
Sundries,	145 31	
		<hr/>
		6,773 38

Total expenses for maintenance,	\$115,690 23
Other expenses on special appropriations,	14,429 37
Paid State Treasurer,	38,092 42
Expenses account of patients,	26 97

Total expenditures,	\$168,238 99
Cash on hand Sept. 30, 1905,	2,816 72

\$171,055 71

RESOURCES.

Cash on hand,	\$2,816 72	
Balance for maintenance with State Treasurer,	29,940 15	
Bills receivable for board,	9,297 78	
Other bills receivable,	87 64	
Unexpended special appropriations,	72,347 81	
Patients' funds on deposit,	417 01	
Nurses' training school fund,	24 27	
Expenses account of patients,	46 55	
		<hr/>
		\$114,977 93

LIABILITIES.

Salaries unpaid,	\$3,851 27	
Miscellaneous bills,	2,563 07	
Patients' funds,	417 01	
Nurses' training school fund,	24 27	
		<hr/>
		6,855 62

\$108,122 31

Dividing the total expenditures for maintenance (\$115,690.23) by the average number of patients (490.23) shows an an- nual cost per patient of	\$237 83
Equivalent to an average weekly cost of	4 56

Statement of Appropriations.

	Amount.	Expended previously.	Expended this Year.	Balance Available.
Nurses' home,	\$20,000 00	\$19,976 20	\$23 80	-
Repairs, furnishings, etc.,	4,000 00	3,983 93	16 07	-
New buildings and furnishings, . . .	30,000 00	29,998 55	1 45	-
Water, sewage and lighting,	6,000 00	5,225 63	774 37	-
Repairs and improvements,	9,640 00	3,678 51	5,219 68	\$741 81
New building, 1905,	75,000 00	-	8,160 34	66,839 66
Furnishing new building,	5,000 00	-	233 66	4,766 34
	\$149,640 00	\$62,862 82	\$14,429 37	\$72,347 81

CHAS. B. FISKE,
Treasurer.

I have compared the treasurer's statement of receipts and disbursements for the year ending Sept. 30, 1905, with the books kept at the institution, and find them to agree. Receipts for board, care, etc., to the amount of \$38,092.42, have been turned in to the State Treasurer, for which his vouchers are on file. The cash account is correctly cast, and shows funds in the hands of the treasurer as follows:—

Money belonging to patients,	\$417 01
Nurses' training school fund,	24 27
Balance,	2,816 72
	\$3,258 00
Deposited in Palmer National Bank,	\$1,753 88
Cash vouchers not entered,	1,046 27
Cash in safe at hospital,	457 85
	\$3,258 00

Oct. 17, 1905.

GEORGE L. CLARK,
Auditor of Accounts.

STATISTICAL TABLES.

[FORM PRESCRIBED BY STATE BOARD OF INSANITY.]

1. — General Statistics for the Year.

	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Patients in hospital Oct. 1, 1904,									
Admitted within the year,									
Viz.: by commitment,	127	131	258	110	91	201	237	222	459
by transfer,	33	24	57	60	42	102	93	66	159
from escape,	26	15	41	50	41	91	76	56	132
from visit,	1	8	9	-	-	-	1	8	9
Whole number of cases within the year,	2	-	2	3	-	3	5	-	5 ¹
Discharged,	4	1	5	7	1	8	11	2	13 ¹
as recovered,	160	155	315	170	133	303	330	288	618
as much improved,	19	15	34	43	20	63	62	35	97
as improved,	4	5	9	29	6	35	33	11	44
as not improved,	1	-	1	-	-	-	1	-	1
Died,	1	-	1	12	-	12	13	-	13
Transferred,	2	-	2	8	2	10	10	5	15
Escaped,	1	-	1	9	4	13	9	6	15
On visit Oct. 1, 1905,	7	6	13	5	6	11	12	12	24
Patients remaining Sept. 30, 1905,	2	2	4	-	-	-	2	2	4
Viz.: State patients,	1	-	1	-	-	-	3	-	3
town patients,	5	2	7	7	8	15	12	10	22
private patients,	141	140	281	127	113	240	268	253	521
Number of different persons within the year,	138	136	274	28	29	57	166	165	331
Number of different persons admitted,	-	-	-	82	78	160	82	78	160
Number of different persons admitted by commitment,	3	4	7	17	6	23	20	10	30
Daily average number of patients,	159	155	314	166	132	298	323	287	610 ²
Viz.: State patients,	32	24	56	56	41	97	86	65	151
town patients,	26	15	41	47	41	88	72	56	128
private patients,	136.09	138.65	274.74	117.10	98.39	215.49	253.19	237.04	490.23
	133.23	134.65	267.88	20.51	17.29	37.80	153.74	151.94	305.68
	-	-	-	81.49	76.26	157.75	81.49	76.26	157.75
	2.86	4	6.86	15.1	4.84	19.94	17.96	8.84	26.80

¹ Nominally admitted to discharge: insane: males, 3; females, 0; total, 3; sane: males, 7; females, 1; total, 8.

² Two males admitted as sane and readmitted as insane within the year.

2. — *Received on First and Subsequent Admissions.*

NUMBER OF THE ADMISSION.	CASES ADMITTED.								
	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
First to this hospital, . . .	18	12	30	38	39	77	56	51	107
Second to this hospital, . . .	5	3	8	9	1	10	14	4	18
Third to this hospital, . . .	3	—	3	3	1	4	6	1	7
Total cases,	26	15	41	50	41	91	76	56	132
Total persons,	26	15	41	46	41	87	72	56	128
First admitted to any hospital,	11	7	18	36	36	72	47	43	90

3. — *Nativity and Parentage of Persons first admitted to Any Hospital.*

	INSANE.						SANE.						TOTALS.					
	MALES.			FEMALES.			MALES.			FEMALES.			MALES.			FEMALES.		
	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.
Massachusetts,	6	3	3	3	1	-	9	4	6	22	4	4	38	8	10	22	7	9
Other New England States,	1	1	1	1	1	1	5	4	4	3	4	5	8	8	9	6	5	6
Other States,	2	2	2	2	-	-	1	-	2	1	1	-	2	1	2	3	2	-
Total native,	9	6	6	4	2	1	13	8	12	26	9	9	48	17	21	31	14	18
Other countries:—																		
Canada,	1	3	2	-	-	-	1	7	6	5	7	9	11	14	15	7	10	8
England,	1	-	-	-	-	-	1	-	1	1	3	2	2	5	3	2	2	1
France,	-	-	-	-	-	-	-	-	1	-	1	-	1	2	1	1	1	1
Germany,	-	-	-	-	-	-	-	-	2	-	2	-	-	4	4	-	-	-
Ireland,	-	2	3	1	3	4	1	9	9	2	9	8	4	18	17	2	11	12
Italy,	-	-	-	-	-	-	1	1	1	1	1	2	1	1	1	1	1	1
Newfoundland,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poland,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Portugal,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Russia,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scotland,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total foreign,	2	5	5	3	5	6	5	25	22	10	25	25	23	50	47	15	30	13
Unknown,	-	-	-	-	-	-	-	3	2	-	2	2	1	5	4	1	3	2
Totals,	11	11	11	7	7	7	18	36	36	36	36	36	72	72	72	47	47	47

4. — Residence of Persons admitted by Commitment.

COUNTIES.	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Berkshire,	-	-	-	2	-	2	2	-	2
Bristol,	-	-	-	-	3	3	-	3	3
Essex,	-	-	-	5	4	9	5	4	9
Franklin,.	-	2	2	1	1	2	1	3	4
Hampden,	2	3	5	6	5	11	8	8	16
Hampshire,	3	1	4	1	-	1	4	1	5
Middlesex,	1	1	2	11	6	17	12	7	19
Norfolk,	-	-	-	-	3	3	-	3	3
Plymouth,	-	-	-	1	2	3	1	2	3
Suffolk,	13	3	16	13	14	27	26	17	43
Worcester,	7	5	12	6	3	9	13	8	21
Totals,	26	15	41	46	41	87	72	56	128
Cities or towns (10,000 or over),	14	4	18	40	28	68	54	32	86
Country districts (under 10,000),	12	11	23	6	13	19	18	24	42

5. — Civil Condition of Persons first admitted to Any Hospital.

	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Unmarried,	8	4	12	23	31	54	31	35	66
Married,	3	2	5	12	3	15	15	5	20
Widowed,	-	1	1	1	2	3	1	3	4
Divorced,	-	-	-	-	-	-	-	-	-
Unknown,	-	-	-	-	-	-	-	-	-
Totals,	11	7	18	36	36	72	47	43	90

6. — Occupations of Persons first admitted to Any Hospital.

MALES.

	Insane.	Sane.	Totals.		Insane.	Sane.	Totals.
Barbers, . . .	—	2	2	Section hand, . . .	—	1	1
Bookkeeper, . . .	—	1	1	Shipper, . . .	1	—	1
Carpenters, . . .	1	4	5	Stone cutter, . . .	—	1	1
Engineer, . . .	1	—	1	Student, . . .	1	—	1
Farmer, . . .	—	1	1	Teamster, . . .	—	1	1
Fisherman, . . .	—	1	1	Timekeeper, . . .	—	1	1
Laborers, . . .	2	6	8	No occupation, . . .	4	4	8
Machinist, . . .	—	1	1				
Mechanics, . . .	—	2	2	Totals, . . .	11	31	42
Operatives, . . .	1	2	3	Unknown, . . .	—	5	5
Painter, . . .	—	1	1				
Printer, . . .	—	1	1	Totals, . . .	11	36	47
Restaurateur, . . .	—	1	1				

FEMALES.

Domestics, . . .	2	6	8	Seamstress, . . .	—	1	1
Housekeeper, . . .	1	—	1	No occupation, . . .	2	14	16
Housewives, . . .	1	1	2				
Operatives, . . .	1	8	9	Totals, . . .	7	32	39
Photographer's assistant, . . .	—	1	1	Unknown, . . .	—	4	4
Scholar, . . .	—	1	1				
				Totals, . . .	7	36	43

WIFE OR DAUGHTER OF —

Bartenders, . . .	1	1	2	Operatives, . . .	2	5	7
Blacksmith, . . .	—	1	1	Physician, . . .	—	1	1
Building mover, . . .	—	1	1	Salesman, . . .	—	1	1
Carpenters, . . .	1	5	6	Saloon keeper, . . .	—	1	1
Farmers, . . .	—	3	3	Sea captain, . . .	—	1	1
Laborers, . . .	—	3	3	Shoemaker, . . .	—	1	1
Laundryman, . . .	—	1	1	Tailor, . . .	1	—	1
Machinist, . . .	—	1	1				
Mechanic, . . .	—	1	1	Totals, . . .	5	28	33
Minister, . . .	—	1	1				

7.—Ages of Epileptics at First Attack, Admission and Death.
INSANE.

AGES.	FIRST ADMITTED TO ANY HOSPITAL.						DIED.					
	AT FIRST ATTACK OF INSANITY.			AT FIRST ATTACK OF EPILEPSY.			WHEN ADMITTED.			AT FIRST ATTACK OF INSANITY.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital,	-	1	-	1	-	1	-	1	-	1	-	1
15 years and less,	-	1	-	5	-	5	1	1	2	3	-	3
From 15 to 20 years,	2	2	4	1	1	2	1	1	2	-	-	-
20 to 25 years,	1	1	2	1	1	2	2	2	4	1	1	2
25 to 30 years,	1	1	2	2	-	2	2	1	3	-	-	-
30 to 35 years,	3	2	5	-	-	-	3	1	4	1	1	2
35 to 40 years,	2	1	3	-	-	-	2	1	3	-	-	-
40 to 50 years,	2	-	2	-	-	-	2	-	2	-	-	-
50 to 60 years,	-	-	-	-	-	-	-	-	-	-	-	-
60 to 70 years,	1	1	2	1	-	1	1	1	2	1	-	1
70 to 80 years,	-	-	-	-	-	-	-	-	-	-	-	-
80 to 90 years,	-	-	-	-	-	-	-	-	-	-	-	-
Totals, :	11	7	18	10	7	17	11	7	18	7	6	13
Unknown, :	-	-	-	1	-	1	-	-	-	1	-	-
Total persons,	11	7	18	11	7	18	11	7	18	7	6	13
Mean known ages,	31.81	26.78	29.86	15.5	14.64	15.14	32.27	29.28	31.11	22.5	34.16	16.89
										28.57	36.83	32.36

7.—Ages of Epileptics at First Attack, Admission and Death — Concluded.

SANE.

AGES.	FIRST ADMITTED TO ANY HOSPITAL.			DIED.		
	AT FIRST ATTACK OF EPILEPSY.			AT FIRST ATTACK OF EPILEPSY.		
	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital,	3	2	5	1	-	1
15 years and less,	12	20	32	1	5	6
From 15 to 20 years,	5	9	14	2	-	2
20 to 25 years,	1	2	3	-	1	1
25 to 30 years,	4	-	4	-	-	-
30 to 35 years,	2	2	4	-	-	-
35 to 40 years,	1	-	1	-	-	-
40 to 50 years,	3	-	3	1	-	1
50 to 60 years,	1	1	2	-	-	-
60 to 70 years,	1	1	2	-	-	-
70 to 80 years,	1	-	1	-	-	-
80 to 90 years,	-	-	-	-	-	-
Totals,	33	36	69	5	6	11
Unknown,	3	-	3	-	-	-
Total persons,	36	36	72	5	6	11
Mean known ages,	20.22	13.38	16.66	17.5	10	13.4
			28.5			36.66
			31.39			32.72

8. Probable Causes of Epilepsy in Persons first admitted to Any Hospital.

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.								
				HEREDITARY TENDENCY.			NEUROTIC TENDENCY.			ALCOHOLIC TENDENCY.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
<i>Insane.</i>												
Physical : —												
Childbirth,	-	2	2	-	1	1	-	-	-	-	-	-
Overeating,	1	-	1	1	-	1	-	-	-	-	-	-
Trauma,	1	1	2	1	-	1	-	-	-	-	-	-
Typhoid fever, . . .	-	1	1	-	-	-	-	-	-	-	-	-
Mental : —												
Worry and excitement,	-	1	1	-	-	-	-	-	-	-	-	-
Totals,	2	5	7	2	1	3	-	-	-	-	-	-
Unknown,	9	2	11	3	1	4	-	-	-	-	-	-
Totals,	11	7	18	5	2	7	-	-	-	-	-	-
<i>Sane.</i>												
Physical : —												
Alcoholism,	2	-	2	-	-	-	-	-	-	2	-	2
Apoplexy,	1	1	2	1	1	2	-	-	-	-	-	-
Cold bath,	-	1	1	-	-	-	-	-	-	-	-	-
Losing arm,	1	-	1	1	-	1	-	-	-	-	-	-
Malaria,	1	-	1	-	-	-	-	-	-	-	-	-
Overeating,	-	2	2	-	1	1	-	-	-	-	-	-
Overwork,	-	1	1	-	-	-	-	-	-	-	-	-
Senility,	1	-	1	-	-	-	-	-	-	-	-	-
Strain,	2	-	2	-	-	-	-	-	-	-	-	-
Teething,	-	2	2	-	-	-	-	-	-	-	-	-
Trauma,	3	3	6	-	-	-	-	-	-	-	-	-
Tumor of the brain, . .	-	1	1	-	-	-	-	-	-	-	-	-
Worms,	-	1	1	-	-	-	-	-	-	-	-	-
Mental : —												
Fright,	1	3	4	-	-	-	-	-	-	-	-	-
Grief,	1	-	1	-	-	-	-	-	-	-	-	-
Overstudy,	1	-	1	-	-	-	-	-	-	-	-	-
Totals,	14	15	29	2	2	4	-	-	-	2	-	2
Unknown,	22	21	43	2	4	6	-	-	-	1	-	1
Totals,	36	36	72	4	6	10	-	-	-	3	-	3
Aggregates,	16	20	36	4	3	7	-	-	-	2	-	2
Unknown,	31	23	54	5	5	10	-	-	-	1	-	1
Aggregates,	47	43	90	9	8	17	-	-	-	3	-	3

9.—Probable Duration of Disease before Admission.

PREVIOUS DURATION.	FIRST ADMITTED TO ANY HOSPITAL.											
	INSANE.						SANE.			TOTALS.		
	INSANITY.			EPILEPSY.			EPILEPSY.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital,	-	-	-	-	-	-	-	-	-	-	-	-
Under 1 month,	1	-	1	-	-	-	-	-	-	-	-	-
From 1 to 3 months,	2	1	3	-	-	-	-	-	-	-	-	-
3 to 6 months,	5	1	6	-	-	-	-	-	-	-	-	-
6 to 12 months,	3	5	8	-	-	-	-	-	-	-	-	-
1 to 2 years,	-	-	-	-	-	-	5	6	11	5	6	11
2 to 5 years,	-	-	-	-	-	1	9	2	11	9	3	12
5 to 10 years,	-	-	-	2	2	4	4	10	14	6	12	18
10 to 20 years,	-	-	-	6	3	9	9	10	19	15	13	28
Over 20 years,	-	-	-	3	-	3	6	8	14	9	8	17
Totals,	11	7	18	11	6	17	33	36	69	44	42	86
Unknown,	-	-	-	-	1	1	3	-	3	3	1	4
Totals,	11	7	18	11	7	18	36	36	72	47	43	90
Average known duration in years,	.378	.511	.433	17	10.58	13.91	11.24	12.38	11.84	12.61	12.13	12.41

10. — Discharges, classified by Admission and Result as to Epilepsy and Deaths.

NUMBER OF THE ADMISSION.	RECOVERED.			MUCH IMPROVED.			IMPROVED.			NOT IMPROVED.			DIED.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
A. — Insane epileptics: —																		
First to this hospital, .	1	—	1	1	—	1	1	3	4	—	2	2	6	4	10	9	9	18
Second to this hospital, .	—	—	—	—	—	—	1	—	1	—	—	—	1	2	3	2	2	4
Third to this hospital, .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total cases, .	1	—	1	1	—	1	2	3	5	—	2	2	7	6	13	11	11	22
Total persons, .	1	—	1	1	—	1	2	3	5	—	2	2	7	6	13	11	11	22
First admitted to any hospital, .	—	—	—	1	—	1	1	2	3	—	—	—	2	1	3	4	3	7
B. — Sane epileptics: —																		
First to this hospital, .	—	—	—	11	—	11	8	2	10	7	4	11	5	6	11	31	12	43
Second to this hospital, .	—	—	—	1	—	1	—	—	—	2	—	2	—	—	—	3	—	3
Third to this hospital, .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total cases, .	—	—	—	12	—	12	8	2	10	9	4	13	5	6	11	34	12	46
Total persons, .	—	—	—	12	—	12	8	2	10	9	4	13	5	6	11	34	12	46
First admitted to any hospital, .	—	—	—	10	—	10	8	2	10	7	4	11	5	6	11	30	12	42

11. — Causes of Death.

	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Nervous system : —									
Cerebral hemorrhage, .	—	1	1	1	1	2	1	2	3
Epilepsy,	3	—	3	2	—	2	5	—	5
Exhaustion from epilepsy,	1	—	1	1	—	1	2	—	2
Status epilepticus, . .	1	1	2	1	1	2	2	2	4
Circulatory system : —									
Acute dilatation of aorta,	—	1	1	—	—	—	—	1	1
Chronic endocarditis, .	—	1	1	—	—	—	—	1	1
Mitral stenosis, . . .	—	—	—	—	1	1	—	1	1
Respiratory system : —									
Apoplexy pulmonary, .	—	1	1	—	—	—	—	1	1
Broncho-pneumonia, . .	—	1	1	—	—	—	—	1	1
Hemorrhage, pulmonary (tuberculosis, pulmo- nary),	1	—	1	—	—	—	1	—	1
Tuberculosis, pulmonary,	1	—	1	—	2	2	1	2	3
General : —									
Diabetes mellitus, . . .	—	—	—	—	1	1	—	1	1
Totals,	7	6	13	5	6	11	12	12	24

12. — Deaths, classified by Duration of Disease and Treatment.

INSANE.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.										ALL OTHER ADMISSIONS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	DURATION BEFORE ADMISSION.						HOSPITAL RESIDENCE.				WHOLE DURATION OF ATTACK.						WHOLE KNOWN PERIOD OF DISEASE.						WHOLE KNOWN PERIOD OF HOSPITAL RESIDENCE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	INSANITY.			EPILEPSY.			Males.		Females.		Totals.		INSANITY.			EPILEPSY.			Males.		Females.		Totals.		Males.		Females.		Totals.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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SANE.

[illegible]



BIRD'S-EYE VIEW OF THE MASSACHUSETTS HOSPITAL FOR EPILEPTICS.

W. H. R. Company
Boston, Mass.

REPORT OF THE TRUSTEES
OF THE
MASSACHUSETTS
HOSPITAL FOR EPILEPTICS

(POST-OFFICE AND RAILROAD STATION, PALMER),

FOR THE

FOURTEEN MONTHS ENDING NOVEMBER 30, 1906.



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OFFICERS

OF THE

MASSACHUSETTS HOSPITAL FOR EPILEPTICS.

TRUSTEES.

WILLIAM N. BULLARD, M.D.,	<i>Chairman,</i>	BOSTON.
CHARLES A. CLOUGH,	<i>Secretary,</i>	GROTON.
MABEL W. STEDMAN,		BROOKLINE.
HENRY P. JAQUES, M.D.,		LENOX.
WALTER W. SCOFIELD, M.D.,		DALTON.
WINFORD N. CALDWELL,		SPRINGFIELD.
MARY P. TOWNSLEY,		SPRINGFIELD.

RESIDENT OFFICERS.

EVERETT FLOOD, M.D.,	<i>Superintendent.</i>
MORGAN B. HODSKINS, M.D.,	<i>Assistant Physician.</i>
EDWARD A. KENNEDY, M.D.,	<i>Assistant Physician.</i>
ALDEN V. COOPER, M.D.,	<i>Assistant Physician.</i>
MARY W. WENTWORTH,	<i>Stenographer.</i>
CHARLES F. SIMONDS,	<i>Steward and Storekeeper.</i>
GEORGE E. BATES,	<i>Engineer.</i>
GEORGE H. GALLUP,	<i>Farmer.</i>

WALTER C. LANG,	<i>Clerk and Treasurer.</i>
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NON-RESIDENT OFFICERS.

DR. E. G. BRACKETT,	<i>Consulting Orthopedic Surgeon.</i>
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Commonwealth of Massachusetts.

TRUSTEES' REPORT.

To His Excellency the Governor and Honorable Council.

The following report of the trustees of the Massachusetts Hospital for Epileptics at Monson, for the period extending from Sept. 30, 1905, to Nov. 30, 1906, is respectfully submitted. (See Acts of 1905, chapter 211.)

The membership of the Board of Trustees for this period has remained unchanged, the Governor having reappointed Dr. W. W. Scofield of Dalton on the expiration of his previous term of service, and his appointment having been duly confirmed by the Council.

In November, 1905, Dr. Arthur O. Morton, assistant physician, resigned in order to engage in private practice. His retirement was a real loss to the hospital, as he had been connected with it for seven years, had grown up with the institution, and had shown himself peculiarly fitted in mind and character for the duties required in his position. It was with great regret that the trustees accepted his resignation.

In February, 1906, Dr. Alden V. Cooper and Dr. Charles A. Davis were appointed assistant physicians. In September, 1906, Dr. Davis resigned to go into private practice.

By vote of the Board, Nov. 8, 1906, Dr. E. G. Brackett was appointed consulting orthopedic surgeon.

The treasurer, Mr. Charles B. Fiske of Palmer, has resigned on account of ill health, his resignation to take effect on the appointment of his successor. In November Mr. Walter C. Lang was appointed to the position of clerk and treasurer.

The number of patients in the hospital on Sept. 30, 1905, was 268 males, 253 females, total 521; the number on Sept. 30, 1906, was 283 males, 248 females, total 531; the number on Nov. 30, 1906, was 292 males, 251 females, total 543.

On account of the overcrowding, 25 women were transferred in February, by the State Board of Insanity, to the Worcester Insane Asylum. The overcrowding on the men's side can now be relieved by the occupation of the new building for men, which has room for 100.

The special appropriations granted by the Legislature during this year have been: building for 100 women, including furnishing, \$80,000; stone crusher, \$2,000.

This building is essentially similar to the one just built for the men, and is intended especially for those patients who are most troublesome and most in need of care and restraint.

The stone crusher has been arranged for and will be ready for use in the spring.

The appropriation for current expenses in 1906 was \$128,783.89, based on an estimate of an average number of patients, 580, at \$4.50 per head, and the deficiency appropriation of \$3,448.89.

In common with the other State hospitals, the eight-hour law passed by the Legislature has affected us more or less seriously. The superintendent reports that it has added at least \$100 per month directly to the salaries and wages, as well as adding indirectly to the cost of food and maintenance of employees, so that not less than \$1,500 will thus be added to our annual expenses. As no consideration of this was apparently made by the Legislature when the bill was passed, and as no provision was made to meet such extra expense, it would seem proper to draw the attention of the authorities to this occurrence. Either a sufficient sum for extra and contingent expenses should be appropriated in the current expense account each year, or, whenever a law is passed necessitating increased expense, provision for the payment of such expense should be made. Unless one of these things is done, no accurate estimate can be returned.

The special appropriations to be asked for this year are as follows:

Removing old buildings and laying new foundations for them,	. \$8,500
Constructing silos,	. 1,100
Alterations in old buildings, purchase and erection of feed water	
heater and bakery machinery, and minor improvements,	. 3,400
Horse stable,	. 6,000
	<hr/>
	\$19,000

We do not desire to push forward too rapidly, nor do we deem it wise or businesslike to ask for anything whatever, unless after due consideration it is apparent that it is really needed for the welfare and progress of the institution, or that it will be a measure of economy. It is, however, often advisable to spend a larger sum at one time in order to perfect or install a plant which will bring about an annual saving for many years rather than to pay a smaller sum frequently.

In their report for 1905 the State Board of Insanity has advised the reduction of the age limit for patients in this institution. The Board of Trustees strongly favor it, and are unanimously of the opinion that it is a wise and beneficial measure.

During the past year the new building, to contain room for 100 male patients of the more excited and disturbed classes, has been completed and furnished. Patients are being placed therein gradually, and we expect that it will shortly be filled.

The new building for women, for which the appropriation was granted this year, has been begun and the walls are partially built.

These two buildings promise to be of great importance to the institution, not only in permitting us to care for a larger number of patients, but in simplifying our classification and in removing many obstacles in the way of an easy administration. The difficulties of management when different classes have to be treated together and the same rules made to apply to all are very great. The elimination of the more troublesome and dangerous is of the greatest benefit, both to themselves and to others who can safely be afforded greater privileges.

Many small repairs and improvements in the building and plant have been made this year. Such are always required in any progressive institution in order to enable it to keep in proper condition and up to date. Among these we may men-

tion the replacing of the wooden steam pipe conduits with tile and the thorough insulation or covering of the pipes so as to prevent any avoidable loss of heat, extensive repairs in the coal shed, better construction of catch basins, and the covering of the lockers with iron to make them fireproof. Especially we would state here that we have made very cheaply certain "balcony rooms," or enclosed spaces, on the balconies of M and O cottages, for the purpose of isolating the tuberculous patients and of enabling them to sleep out of doors if required. These arrangements are now sufficient for the proper care and isolation of the tuberculous, and at present a separate building for them is not needed.

During the past fourteen months there have been 42 deaths among the patients and only 17 autopsies. It is extremely important that as large a number of autopsies as possible should be obtained in order to increase our knowledge of the exact conditions occurring in this affection and to enable us to act more efficiently for its relief and cure. Our knowledge cannot be adequately advanced unless we can have the opportunities for proper examination and investigation. These examinations and investigations are not at all, as sometimes seems to be thought, for the benefit of the doctors or even for the institution. They are for the benefit of the public, of the citizens of the State as a whole, and more especially for those living under the affliction of this terrible disease. It is in their name and for their sakes that we demand and shall demand persistently and perseveringly the means to aid them, and attempt to combat, so far as we may, the ignorance and selfishness and stupidity which refuses to help one's neighbor at some sacrifice of personal feeling and prejudice.

We believe that such opposition to autopsies as exists is largely due to ignorance, rather than to uncharitableness, and we desire to spread knowledge on this subject among all those who dwell in this Commonwealth. It should not be forgotten, as regards the foreigners, that many of them come from countries where autopsies are required by law on any person dying in a public hospital, and that therefore such conditions are to them neither new nor unusual.

During the past year the Board has requested full reports

in writing from the superintendent in regard to certain subjects: —

1. The condition of the conducting steam pipes, and as to whether any (1) avoidable or (2) unavoidable loss of heat existed in them, and if so to what extent.

2. A full statement of the causes and conditions of the percentage rate of salaries, wages and labor, food, etc., in this hospital during the year ending Sept. 30, 1905.

We believe that it is advisable that full reports of this character should be made each year by the superintendent to the trustees on such subjects as the trustees may deem advisable, and that thorough and systematic investigation into the administrative problems can thus be accomplished with great benefit to the hospital.

WILLIAM N. BULLARD,

For the Trustees.

SUPERINTENDENT'S REPORT.

To the Trustees of the Massachusetts Hospital for Epileptics.

The following report is respectfully submitted.

The work of this hospital is unique in this State, and the one essential principle which must always indicate success or failure with patients as intelligent as the majority of ours should be whether or not we can, at proper cost, help them and their families and satisfy them to a reasonable degree.

All the usual difficulties and some new ones, such as the great scarcity, at seasons, of efficient helpers, have been experienced.

The routine daily work has become so established that no special mention need be made of it. It is well understood, and goes on from day to day with such variations as each season requires, with new duties felt and met as new conditions arise. I have detailed only a few of the circumstances as they seem to require notice.

The special appropriations for the year 1906 were, first, \$80,000 for a furnished building for 100 women. The building is now well under way and will be practically a duplicate of the men's building, recently completed and now occupied. This furnishes single rooms for a large percentage of its occupants and helps in our classification to a large degree. The second item is \$2,000 for a stone crusher and power.

Owing to the crowded conditions already existing, the new building will furnish room for about 60 additional patients, so that our attendance for the next year will not exceed an average of 600.

The appropriation which was so much needed for the removal and alteration of the barns was not passed last year. The need

and economy of the changes proposed will commend themselves to those who become fully familiar with the conditions. The result of this desired removal would be immediately helpful. Our work can then be carried on with one less hired man ; the amount of time consumed in going to and from work will be much lessened ; the care of the head farmer can be more directly applied at all times to all the stock. In cases of sickness prompt attention from him is of great importance, the life of an animal often depending upon quick and intelligent aid. I earnestly recommend a renewal of your request for an appropriation to bring about this removal.

Valuable work and instruction in dentistry were carried on by Dr. Cornelius H. Mack of Springfield during the entire summer. Our training class has derived much benefit from this teaching.

By the courtesy of the Board of Trustees of Danvers Hospital Dr. Hodskins had the privilege of spending four weeks in their pathological laboratory and wards under the instruction of Dr. E. E. Southard. Our thanks are due these officials, as well as to the superintendent, Dr. C. A. Page, for the valuable opportunities.

Dr. Hodskins' duties have been so modified that he has done more and more of the medical work and is now somewhat in the capacity of a medical director. He sees all the new cases and directs their treatment, attends in consultation with another assistant in all serious sickness, supervises the records and performs the autopsies. We attempt to thus provide for the thorough examination of all new cases and keep up a continuous care of all cases.

We have now boxes and cards for recording all disorders, and hope soon to have available complete and handy reference to any of these conditions. This will be worked up from the records in the cases of all previous admissions, and easily kept up to date in cases of all new patients.

The annual nurses' night has become a feature of our training school work. The guests from Monson and Palmer are kind critics and have manifested a very helpful interest in our work. Their presence and continued encouragement are much appreciated. The program for the last graduation is given

below, as an item of interest to your Board for permanent reference : —

Vocal selection and several piano selections.

Hot pack.

Administration of hypodermics.

Massage.

Essay.

Gastric lavage.

Bandaging.

Preparation of special diet.

Cold sheet bath.

Changing sheets.

Artificial respiration.

Bed making.

Address to class. Lantern slides.

Refreshments.

The practice of sending nurses to assist in families has been continued and amounts to a system of district nursing. The doctors in the several villages of Palmer and Monson, as well as occasionally in Brimfield or Wales, request the attendance of a nurse from the hospital, and when possible we are always glad to comply, not only for the reason that this is a great help to the families but also because the nurse gets valuable experience.

The instruction given to our blind patients, three in number, has been continued during the year. This comes through the good offices of the Perkins Institute for the Blind and is a much appreciated favor.

A summary of the orthopedic work done by Dr. E. G. Brackett of Boston, whom you have appointed as consulting orthopedic surgeon, is given elsewhere.

Among our class of cases there are so many deformities, usually untreated, that their systematic correction is a distinct advance in a hospital of this kind.

By the will of Mrs. Ellen Humphreys, a patient here for several years, the hospital became a residuary legatee resulting in the small sum of \$48. This amount has been designated by your Board for shrubs and lawn decorations. The amount,

though small, is significant of a common impulse among the more appreciative patients to do something as a return for the benefits bestowed upon them.

On Jan. 22, 1906, Nathaniel Young obtained arsenic at the drug store in town, and during the day following he took sufficient of this to cause his death nineteen hours later. This patient was a sane admission. Even the sane cases are not allowed to go to town unattended. The rule is sometimes disregarded by paroled patients. When this is known the parole privilege is withdrawn. Epileptics as a rule are not despondent. Sometimes in a fit of passion a patient threatens to kill himself, though as yet no such threat has been carried out.

The possibilities for our children's school broaden year by year. The work done the last year was extremely creditable. The exercises on the closing day were by far the best we have ever had. With the improved conditions in our one school-room, though the room is still far from what we need, much good work can be done. The field has its discouraging elements. These have diminished rather than increased as we go on from year to year. In time our results will be satisfactory under the conditions to be met. I believe that the manual training by actual work in the shops or fields is already very fully accomplished for our present residents. This will need change and enlargement, probably new ground and new equipment, if the character or number of patients should change materially.

The work of our choir, in which, as a rule, one patient plays a cornet and another the piano, while of the fifteen persons who sing, often thirteen are patients, has been rather a noteworthy feature. Under the guidance of Miss Wentworth good results are attained. We have good music and those who participate are interested and instructed.

Among the extra medical work during the year should be noted the excellent work of Dr. Hodskins and Dr. G. A. Moore of Palmer on "Eye Strain in Epilepsy." The paper giving the investigation and results was read at the annual meeting of the New England Psychological Society, held in September at this hospital, and again in a revised form at the

annual meeting of the National Association for the Study of Epilepsy and the Care and Treatment of Epileptics, and will be published in the transactions of that association.

The principle of having our somewhat isolated groups, *e.g.*, Farm group with 80 men, Farm cottage with 19 men and the Green house with 10 men, has become sufficiently established to warrant a favorable opinion. These men have work and amusement separate so far as possible from the others, and acquire an interest in their own places which is often like their interest in their homes. With our nearer group of 100 men in the new men's north, a similar group of 100 women in the women's south, the group of 25 at Hyde cottage and the other divisions now in actual use, our classification has gained immensely in method. We are now in a position to arrange grades of the same kind in a much more satisfactory manner than ever before. While much is still lacking, the outlook is more encouraging as our plans become more materialized.

A summary of the principal lines of improvement is given as a memorandum. Only those items are noted which have added to the permanent value of the plant. The regular repairs have, of course, been kept up, to prevent deterioration, but these are not mentioned in detail. The reason for the improvements has been a clearly defined necessity in each case.

LIST OF THE PRINCIPAL IMPROVEMENTS CARRIED ON DURING THE LAST FEW YEARS.

Chair rail round many wards.

Moulding round many wards.

Catch-basins all over the roadways and grounds.

Water-closets in many basements.

Slop sinks in many basements.

Cement floors in many basements.

Sinks in basements.

Iron or plaster ceilings in several basement rooms.

Finish of basement rooms.

Painting of walls of rooms and wards.

Hose and fire extinguishers.

Awnings.

Water pipe where cement pipe was broken and a surplus for further use

Drain tile for surface drains.
Repairing two dams and clearing out two ponds.
Renewing floors in barn twice.
Gutters and conductors on several roofs.
Screens for doors and windows.
Setting out thousands of trees.
Replastering Hyde cottage and painting it.
Renewing decayed floors and partitions in Hyde cottage.
Renewing decayed floors and partitions in employees' cottage.
Renewing decayed floors and partitions in cow barn.
Building six hen houses from lumber of old sheds.
Repairing damage done to land by high water in brook.
Construction of trestle.
Considerable labor of carpenters on new laundry.
Running lines for telephone and light to Green house and Farm cottage.
Grills for machines.
Renewal of telephone.
New culverts.
Iron fire-escapes. Wire ladder fire-escapes.
Hundreds of fly screens.
Renewing often the floors of the uncovered piazzas.
Fireproofing round elevators in attics. Fireproofing lockers and ceilings.
Considerable work in final adaptation of rooms for dormitory purposes at Farm cottage and Green house.

ARTICLES WRITTEN.

1. Four lectures for training school (titles elsewhere).
2. The Relation of Eye Strain to Epilepsy.
3. Heredity in Epilepsy.
4. A Hospital Composite.
5. Spinal Cord Lesions in Epilepsy.
6. Heart Lesions in Epileptics.
7. What has been gained for the Epileptics?
8. Organic Epilepsy.
9. Address on Epilepsy to the students of Colby College.

AUTOPSIES AND FINDINGS.

No. 893. — Male. Autopsy, Nov. 24, 1905. Chronic lepto-meningitis of vertex; carcinoma of liver and ascites.
No. 437. — Female. Autopsy, Nov. 25, 1905. Kidneys cystic;

acute splenitis; uterine polyp; old fracture of right tibia and cystic degeneration of right ovary.

No. 620. — Female. Autopsy, Dec. 14, 1905. Pulmonary tuberculosis of the lungs, with necrosis and cavitation; cyst of right ovary.

No. 1024. — Female. Autopsy, Jan. 12, 1906. Arteriosclerosis of cerebral vessels; hypertrophy of heart; chronic gastritis; general arteriosclerosis; interstitial nephritis.

No. 77. — Female. Autopsy, Dec. 25, 1905. Hypertrophy and fatty degeneration of the heart; dilatation of aorta; kidneys fatty; gall bladder dilated. The interior showed chronic cholecystitis and numerous gall stones. Peritoneal adhesions and cystic degeneration of ovaries.

No. 306. — Female. Autopsy, Jan. 11, 1906. Autopsy limited to examination of cranial cavity. Arteriosclerosis of the cerebral vessels; endothelioma of dura.

No. 399. — Female. Autopsy, Feb. 7, 1906. Autopsy limited to the abdominal and thoracic cavities. Chronic cholecystitis and cystic degeneration of right ovary.

No. 1133. — Male. Autopsy, March 1, 1906. Hypostatic congestion of the lungs; acute internal hydrocephalus and cerebral cyst.

No. 277. — Male. Autopsy, March 22, 1906. Autopsy limited to examination of cranial cavity. Chronic lepto-meningitis of vertex.

No. 874. — Male. Autopsy, March 25, 1906. Gall bladder dilated. The interior showed chronic cholecystitis and contained fifty-five small gall stones; chronic gastritis; spleen fibrous; interstitial nephritis; heart hypertrophied; chronic endocarditis; general arteriosclerosis and chronic lepto-meningitis of the vertex.

No. 280. — Male. Autopsy, April 5, 1906. Hypostatic congestion of lungs.

No. 314. — Female. Autopsy, June 4, 1906. Moist gangrene of right foot; fatty heart; general arteriosclerosis; stenosis of aortic orifice; interstitial nephritis; old lepto-meningitis of vertex; small cyst of left choroid plexus; acute splenitis; cirrhotic liver; decubitus; old fracture of neck of right femur with impaction, and ankylosis of joint and pleuritic adhesions.

No. 107. — Male. Autopsy, Aug. 27, 1906. Stomach contents in bronchial tubes; chronic gastritis; chronic cholecystitis; chronic splenitis; chronic external pachy-meningitis and chronic lepto-meningitis of vertex.

No. 96. — Male. Autopsy, Sept. 3, 1906. Dilatation of heart; chronic endocarditis; arteriosclerosis of coronary arteries; general

arteriosclerosis; cystic kidneys; pulmonary edema; chronic gastritis; chronic leptomeningitis of vertex; cyst of left choroid plexus and chronic splenitis.

No. 229. — Male. Autopsy, Oct. 14, 1906. Chronic leptomeningitis of vertex and cystic left kidney.

No. 1194. — Female. Autopsy, Oct. 15, 1906. Chronic endocarditis; edema and hypostatic congestion of lungs; cirrhosis of liver; chronic nephritis; fibroids of uterus and fatty degeneration of ovaries; acute splenitis; ascites and general anasarca and leptomeningitis of cortex.

No. 464. — Female. Autopsy, Oct. 23, 1906. Hypostatic congestion of the lungs; acute miliary tuberculosis; porencephalus; cerebral hemiatrophy; acute splenitis and chronic leptomeningitis.

OPERATIONS.

Two double ovariectomies.

One curetage.

One ventral suspension.

One herniotomy.

One incision of varicocele.

Five circumcisions.

One osteotomy.

One tendon transplantation.

One osteotomy and tenotomy.

One tenotomy.

One plastic operation on scalp.

Medical Lectures.

DATE.	Name.	Subject.
1906.		
March 9,	Dr. Morgan B. Hodskins, .	Diseases of the Respiratory Organs.
March 16,	Dr. Frederick S. Ward, .	Typhoid Fever.
March 26,	Dr. Theodore S. Bacon, .	Emergencies.
April 2,	Dr. Herbert C. Emerson, .	Modes of Infection.
April 10,	Dr. Edward A. Kennedy, .	Diphtheria.
April 16,	Dr. Charles A. Davis, .	Erysipelas.
April 24,	Dr. Alden V. Cooper, .	Pneumonia.
May 5,	Dr. A. C. Getchell, .	Hygiene of the Respiratory Tract.
May 12,	Dr. J. I. Butler, .	Causes of Disease.
June 20,	Graduating exercises, .	Presentation of diplomas by Dr. Flood.

CLERGYMEN WHO HAVE HELD SERVICES HERE.

Rev. Charles Olmstead.
 Rev. N. M. Pratt.
 Rev. Willis A. Moore.
 Rev. Dr. J. S. Lemon.
 Rev. C. J. Sniffen.
 Rev. Franklin S. Hatch.

Rev. C. W. Williams.
 Rev. Fr. Carey.
 Rev. Fr. Lane.
 Rev. Charles E. Hill.
 Rev. L. L. Greene.
 Rev. F. S. Brewer.

Table showing Patients employed, and in What Way.

	Males.	Females.
Industrial building,	16	—
Administration building,	2	3
Employees' cottage,	2	8
Nurses' home,	—	5
Sewing rooms,	—	42
Dining rooms,	5	7
Kitchen,	15	31
Laundry,	14	63
Ward work,	94	66
Teaching,	—	1
Music practice,	—	1
Farm group,	—	3
Barn,	16	—
Carpenter,	2	—
Farm,	11	—
Greenhouse,	16	—
Mason,	1	—
Mending,	1	—
Painter,	7	—
Printer,	2	—
On roads,	29	—
With yard man,	6	—
With engineer,	2	—
Store,	3	—
Lawn,	3	—
Bakery,	5	—
Music practice for assemblies,	1	1
	253	231

Gifts.

NAME.	Residence.	Gift.
Mr. Edward E. Lynch, . . .	Woburn, . . .	Clothing.
Mrs. Mary P. Townsley, . . .	Springfield, . . .	Book.
Mr. William E. Flynt, . . .	Palmer, . . .	Magazines.

Gifts — Concluded.

NAME.	Residence.	Gift.
Miss Harriet Cushman, . . .	Monson, . . .	Papers.
Mr. Clarence E. Brown, . . .	Boston, . . .	Clothing.
The Purdue Frederick Com- pany.	New York, . . .	Glycerine tonic compound.
Mrs. Margaret Riordan, . . .	Walpole, . . .	Clothing.
Rev. William H. Hart, . . .	Palmer, . . .	Magazines, etc.
Mr. D. E. Marcy, . . .	Palmer, . . .	Books and magazines.
Dr. M. B. Hodskins, . . .	Palmer, . . .	Book.
Mrs. Helen M. Whitman, . . .	Medford, . . .	A gift.
Mrs. D. L. Bodfish, . . .	Palmer, . . .	Books and magazines.
Palmer "Journal" office, . . .	Palmer, . . .	Waste paper.
Miss Jessie R. Catlin, . . .	Palmer, . . .	Two pictures.
Mr. Arthur E. Fitch, . . .	Palmer, . . .	Magazines and papers.
Mrs. Anna F. Fuller, . . .	Palmer, . . .	Pieces for patchwork.
Parke, Davis & Co., . . .	New York, . . .	Acetozone, 2 ounces.
Mrs. C. Carpenter, . . .	Monson, . . .	Magazines and papers.
Simpson Bros., . . .	Boston, . . .	Bitumen.
Mrs. Emma C. Keen, . . .	Roxbury, . . .	Clothing.
Mr. Louis H. Fenn, . . .	Stockbridge, . . .	Clothing.
Miss Grace W. Pitts, . . .	Athol, . . .	Took 13 patients to Monson.
Mr. J. F. Holbrook, . . .	Palmer, . . .	Magazines.
Mr. Samuel Rogers, . . .	Palmer, . . .	Magazines and papers.
Hon. F. H. Gillett, . . .	Washington, D.C., . . .	Government seeds.
Mr. E. B. Taylor, . . .	Palmer, . . .	Magazines.
Mr. Stephen H. Wright, . . .	Palmer, . . .	Magazines and papers.
Mrs. T. O. Esten, . . .	Palmer, . . .	Magazines and papers.
Mrs. E. A. Gundersen, . . .	New Bedford, . . .	Clothing.
Dr. A. O. Morton, . . .	St. Albans, Vt., . . .	One set of books, 18 volumes.
Mr. Samuel Brown, . . .	Palmer, . . .	Magazines and papers.
Mrs. T. O. Esten, . . .	Palmer, . . .	Magazines and papers.
Mrs. E. F. Morris, . . .	Monson, . . .	Magazines.
Dr. William P. Spratling, . . .	Sonyea, N. Y., . . .	Transactions of National Associa- tion, 2 volumes.
Mrs. William S. Hyde, . . .	Ware, . . .	One picture and two books.
Eastern Hampden Agricul- tural Society.	Palmer, . . .	Admission of patients to fair.
Mr. J. D. Holbrook, . . .	Palmer, . . .	Magazines and papers.
Mr. E. B. Taylor, . . .	Palmer, . . .	Magazines.
Mr. George S. Jones, . . .	Boston, . . .	Magazines.
Mrs. J. D. Holbrook, . . .	Palmer, . . .	Magazines.
Mrs. Elizabeth N. Howard, . . .	Fall River, . . .	Clothing.

AMUSEMENTS.

Dances, 47; masquerades, 2; dances and whist parties for employees, 4; sessions of dancing school, 30; readings and impersonations, 5; musicales, 4; cantata, 1; lecture, 1; illustrated lectures, 5; entertainment, legerdemain, 1; entertainment, silhouette cutting, 1; entertainment, farces, 1; entertainment, ventriloquism, 2; car rides, 3; excursions to fair, 8; excursions to Forest Lake, 12; excursions to Boston, 2.

Respectfully submitted,

EVERETT FLOOD,

Superintendent.

GENERAL INFORMATION.

METHODS OF ADMISSION.

The methods by which patients are admitted to this hospital are as follows : —

1. The regular insane commitment, such as is used at the insane hospitals.

2. The sane indigent; in this case the approval of a judge is required, in addition to the physicians' certificates and the notification of the town authorities.

3. The sane private, in which two sureties are required to sign the patient's application.

Each patient is required to work as much as he is able. Patients are not allowed to go to town alone, nor to walk out alone. They are expected to live on plain diet, and to go to bed early. These restrictions are not irksome when they are fully understood, and can be complied with easily.

PATIENTS' CLOTHING.

The outfit requisite for a patient coming here is very much the same as would be needed at home.

LOCATION.

The hospital is located in the town of Monson, but less than one mile from the village of Palmer, so that Palmer is the address for all purposes. Palmer is on the Boston & Albany Railroad, between Worcester and Springfield, and is at the junction of the Boston & Albany and the New London northern division of the Central Vermont. The Ware River branch of the Boston & Albany Railroad has one terminus in Palmer, the other in Winchendon. Palmer is 84 miles from Boston, and the railroad fare is \$1.70.

ARTICLES MADE IN THE SEWING ROOM.

Overalls made, pairs, . . .	138	Trousers shortened, pairs, . . .	56
Swabs made,	131	Table cloths repaired, . . .	3
Table cloths made,	74	Aprons repaired,	23
Long nightshirts made, . . .	81	Laundry bags repaired, . . .	37
Short nightshirts made, . . .	69	Tray cloths repaired,	6
Aprons made,	157	Dresses repaired,	2
Undershirts made,	266	Pillow cases repaired,	18
Rugs made,	147	Blankets hemmed,	12
Corset covers made,	134	Masquerade suits repaired, . .	8
Chemises made,	80	Skirt shortened,	1
Sash curtains made,	28	Undershirts cut,	335
Portières made, pairs, . . .	4	Shirts cut,	229
Rubber pillow covers made, .	9	Bibs cut,	117
Rubber aprons made,	3	Mattress covers cut,	64
Trousers made, pairs,	167	Suspenders cut, pairs,	248
Mattress covers made,	64	Pillow ticks cut,	111
Shirts made,	223	Nightshirts cut,	160
Garters made, pairs,	178	Corset covers cut,	140
Burial robes,	14	Laundry bags cut,	87
Hoods made,	4	Mattress ticks cut,	2
Bed covers made,	1	Suspenders made, pairs,	248
Coats made,	112	Vests made,	95
Bed ticks made,	2	Masquerade suits made,	6
Summer coats made,	88	Laundry bags made,	87
Sheets made,	83	Rag bags made,	6
Petticoats made,	25	Bathing caps made,	12
Mittens made, pairs,	114	Tea and coffee bags made, . . .	25
Mangle aprons made,	20	Long nightgowns made,	50
Dolls made and dressed, . . .	10	Short nightgowns made,	61
Drawers made, pairs,	227	Holders made,	12
Mail bag made,	1	Bag for flower seeds made, . .	1
Curtains for registers,	8	Neckties made,	12
Plasters for head, covered, . .	4	Bath towels made,	95

Dish towels made, . . .	12	Stretchers made, . . .	4
Scrub towels made, . . .	12	Rugs repaired, . . .	9
Strainers made, . . .	18	Swords repaired, . . .	10
Sofa pillows made, . . .	8	Sheets repaired, . . .	6
Hot-water bottle covers		Vests repaired, . . .	2
made, . . .	6	Suspenders repaired, pairs, .	9
Pillow ticks made, . . .	92	Flags repaired, . . .	2
Stand covers made, . . .	25	Coats repaired, . . .	15
Pillow cases made, pair, .	1	Sleeves lengthened, pairs, .	10
Gingham pillow cases made,	21	Window shades repaired, .	7
Cheese-cloth bags made, .	10	Towels repaired, . . .	24
Bibs made, . . .	39	Drawers cut, pairs, . . .	316
Dentist towels made, . . .	144	Mittens cut, pairs, . . .	28
Napkins made, . . .	144	Aprons cut, . . .	216
Wrapper made, . . .	1	Burial robes cut, . . .	14
Bed socks made, pairs, .	6	Hoods cut, . . .	4
Camisole made, . . .	1	Nightgowns cut, . . .	125
Sand bags made, . . .	4	Chemises cut, . . .	110
Books covered, . . .	2	Tea and coffee bags cut, .	25
Curtains for bookcases, .	8	Rugs cut, . . .	6

ARTICLES MADE AND REPAIRED IN THE WARDS.

MADE.			
Aprons,	212	Dressing jackets,	6
Autopsy gowns,	4	Drawers, pairs,	39
Bed socks,	31	Dish towels,	402
Blue coats,	6	Kitchen aprons,	15
Blanket,	1	Mattress covers,	62
Bands on drawers, pairs,	6	Masquerade dresses,	4
Bureau covers,	19		
Button-holes in shirts,	5	REPAIRED.	
Button-holes in coats,	7	Coats,	140
Button-holes in overalls,	16	Bed ticks,	2
Buttons on shirts,	4	Bags,	1
Buttons on coats,	4	Bibs,	1
Buttons on overalls, pairs,	8	Drawers, pairs,	150
Bookcase curtains,	2	Frocks,	44
Caps,	13	Kitchen aprons,	73
Cleaning cloths,	113	Nightshirts,	67
Coats,	21	Overalls, pairs,	103
Colored shirts,	12	Overcoats,	1
Corset covers,	84	Trousers, pairs,	125
Chemises,	6	Undershirts,	93
Dresses cut,	2	Shirts,	274
Dresses,	320	Socks, pairs,	5,043
Dresses made over,	8	Union suits,	3
Dress sleeves,	35	Vests,	18

ARTICLES MADE AND REPAIRED IN THE INDUSTRIAL ROOM.

Mittens made,	49	Suspenders repaired, . . .	16
Sheets made,	465	Operating chair repaired, .	1
Candy bags made, . . .	126	Stretchers eyeletted, . . .	2
Trousers made,	109	Barber chair repaired, . .	1
Mattress covers made, .	440	Easy chair upholstered, .	1
Laundry bags made, . .	39	Truss repaired,	1
Nightshirts made, . . .	44	Whip repaired,	1
Petticoats made,	46	Couch beds repaired, . . .	2
Pillow tops made, . . .	83	Suit case repaired,	1
Pillow slips made, . . .	792	Men's shoes made, pairs, .	283
Overalls made,	30	Women's shoes made, pairs,	59
Rugs made,	43	Pillows filled,	285
Chemises made,	26	Office envelopes made, . .	2,386
Scrub cloths made, . . .	79	Postal cards printed, . . .	300
Drawers made,	23	Blanks printed,	82,710
Napkins made,	33	Programs printed,	1,300
Bibs made,	74	Numbers carved,	120
Coats made,	71	Woolen coats cut,	63
Vests made,	55	Woolen vests cut,	64
Aprons made,	154	Denim trousers cut, . . .	96
Towels made,	2,045	Summer coats cut,	109
Blanket made,	1	Mittens cut, pairs,	321
Undershirts made, . . .	30	Goat harness made,	1
Ties made,	15	Coat patterns drafted, . .	67
Pillows renovated, . . .	913	Trousers patterns drafted, .	87
Sofa pillows filled, . . .	9	Head marks for cemetery	
Parts of harness repaired, .	26	carved,	7
Mattresses remade, . . .	80	Old broom handles sand-	
Hair picked, pounds, . . .	2,000	papared,	825
Books repaired,	3	Lectures, essays, specifica-	
Baskets repaired,	5	tions, rules, etc., printed, .	4,145
Stand repaired,	1	Trousers mended,	504

Coats mended, . . .	175	Screens repaired, . . .	22
Vests mended, . . .	85	Mops repaired, . . .	3
Aprons mended, . . .	134	Baseball mittens repaired, . . .	2
Drawers mended, . . .	650	Chair cushions repaired, . . .	2
Shirts mended, . . .	516	Tent repaired, . . .	1
Undershirts mended, . . .	769	Brushes repaired, . . .	2
Nightshirts mended, . . .	260	Wood baskets repaired, . . .	2
Overalls mended, . . .	115	Belts repaired, . . .	2
Jumpers mended, . . .	20	Hassock repaired, . . .	1
Dresses mended, . . .	13	Morris chair made over, . . .	1
Skirts mended, . . .	3	Golf stick repaired, . . .	1
Table covers mended, . . .	15	Strait-jacket eyeletted, . . .	1
Rug mended, . . .	1	Men's slippers made, pairs, . . .	261
Stockings mended, . . .	203	Rope rugs made, . . .	20
Bath robes mended, . . .	2	Mattresses made, . . .	85
Overcoats mended, . . .	29	Coat hangers made, . . .	174
Sweaters mended, . . .	5	Door plates carved, . . .	7
Laundry bags mended, . . .	7	Note heads printed, . . .	2,352
Gloves mended, . . .	2	Office envelopes printed, . . .	
Mittens mended, . . .	2	boxes, . . .	3
Pillow slips mended, . . .	7	Plays printed, . . .	2
Bed ticks mended, . . .	9	Woolen trousers cut, . . .	106
Shoes repaired, . . .	1,514	Denim coats cut, . . .	90
Shoes marked, pairs, . . .	113	Denim vests, . . .	71
Umbrellas repaired, . . .	140	Overalls cut, . . .	164
Chairs repaired, . . .	3	Hammer handles made, . . .	2
Chairs reseated, . . .	92	Checker board made, . . .	1
Rugs repaired, . . .	19	Vest patterns drafted, . . .	65

FARM PRODUCTS

FROM OCT. 1, 1905, TO DEC. 1, 1906.

Milk, 304,638 quarts,	\$15,231 90
Hay, 250 tons,	4,500 00
Meadow hay, 37 tons,	370 00
Rowen hay, 39 tons,	478 00
Oat hay, 5 tons,	60 00
Ensilage, 300 tons,	900 00
Green fodder, 44 tons,	220 00
Rhubarb, 4,550 pounds,	91 00
Lettuce, 506 heads,	18 70
Green peas, 28½ bushels,	39 25
Greens, 42 bushels,	21 00
Sweet corn, 14,695 ears,	146 95
Currants, 116 quarts,	11 60
Beans, 33 bushels,	33 00
Summer squash, 1,887 pounds,	56 35
Winter squash, 6,388 pounds,	111 77
Onions, 146½ bushels,	146 50
Carrots, 363 bushels,	181 50
Blackberries, 163 quarts,	16 58
Ripe tomatoes, 138 bushels,	138 00
Green tomatoes, 48 bushels,	24 00
Cucumbers, 3,302,	66 04
Cucumbers for pickles, 20½ bushels,	30 75
Grapes, 250 pounds,	5 00
Potatoes, 779 bushels,	545 30
Beets, 196 bushels,	124 54
Cabbage, 10,045 pounds,	98 52
Turnips, 89½ bushels,	45 60
Parsnips, 425 bushels,	263 00
Pumpkins, 1,455 pounds,	20 07
Broom corn,	20 00
String beans, 49½ bushels,	49 50
Peppers, 5 dozen,	1 25
Pears, 35½ bushels,	49 75
Peaches, ¼ bushel,	50
Plums, 8 quarts,	80
<hr style="width: 20%; margin: 10px auto;"/>	
<i>Amount carried forward,</i>	\$24,116 72

<i>Amount brought forward,</i>	\$24,116 72
Wood, 135 cords,	405 00
Crab apples, 2½ bushels,	2 50
Apples, 437 barrels,	671 00
Cider apples, 825 bushels,	66 00
Vinegar, 2,240 gallons,	336 00
Pork, 9,473½ pounds,	732 85
Lamb, 1,046 pounds,	126 30
Chickens, 10 pounds,	1 50
Ducks, 14 pounds,	1 68
Unrendered lard, 90 pounds,	7 77
Pigs sold, 144,	401 50
Cows, 2,	35 00
Calves sold, 38,	135 00
Wool sold, 266¼ pounds,	69 23
Sand, 358 loads,	35 80
Cabbage plants, 4½ dozen,	50
Tomato plants, 41 dozen,	6 15
Vegetables from greenhouse: —	
Cucumbers, 3,737,	404 80
Radishes, 3 bushels,	12 30
Greens, 21 bushels,	10 50
Lettuce, 15 bushels,	15 00
Spinach, 5 bushels,	5 00
Cabbage, 98 bushels,	49 00
Strawberries, 256 quarts,	32 00
Beans, 14 bushels,	7 00
Sweet corn, 1,092 ears,	10 92
Green peas, 7 bushels,	7 00
Summer squash, 60 pounds,	3 00
Ripe tomatoes, 9 bushels,	9 00
Green tomatoes, 6 bushels,	3 00
Cucumbers for pickles, 1 bushel,	1 50
Pumpkins, 162,	16 20
Cabbage plants sold, 100,	25
Tomato plants, 41½ dozen,	6 22
Cut flowers,	100 00
Peppers, 2 bushels,	2 00
Asparagus, 4 bushels,	8 00
Beets, 3½ bushels,	2 00
Watermelons, 3,	45
Citrons, 83,	4 15
Celery, 187 bunches,	28 05
Eggs, 258½ dozen,	72 38

 \$27,960 22

LIST OF PERSONS

REGULARLY EMPLOYED AT THE MASSACHUSETTS HOSPITAL FOR
EPILEPTICS.

Superintendent, per year,	\$3,000 00
Assistant physician, per year,	1,200 00
Assistant physicians (3), per year,	600 00
Treasurer, per year,	300 00
Clerk, per year,	600 00
Stenographer, per month,	30 00
Office assistants (2), per month,	20 00
Steward, per year,	1,000 00
Drug clerk, per month,	33 00
Supervisor (woman), per month,	30 00
Assistant supervisors (women, 3), per month,	\$25 00-28 00
Supervisor (man), without board, per month,	50 00
Assistant supervisors (men, 2), per month,	\$30 00-37 00
Night nurses (women, 6), per month,	16 00-22 00
Nurses (women, 32), per month,	16 00 24 00
Night nurses (men, 6), per month,	23 00-27 00
Nurses (men, 27), per month,	23 00-30 00
Engineer, per year,	1,000 00
Assistant engineer, per month,	50 00
Helper, per month,	35 00
Firemen (5), per month,	\$23 00-30 00
Baker, per month,	48 68
Kitchen man, per month,	\$23 00-27 00
Store assistants (2), per month,	30 00-34 00
Cooks (5), per month,	22 00-30 00
Assistant cooks (6), per month,	16 00-18 00
Table girls (5), per month,	16 00-18 00
Foreman industrial room, per month,	45 00
Laundress, per month,	25 00
Laundryman, per month,	30 00
Assistant laundresses (6), per month,	\$16 00-18 00

[illegible]

TREASURER'S REPORT.

To the Trustees of the Massachusetts Hospital for Epileptics.

The report of the finances of this hospital for the fourteen months ending Nov. 30, 1906, is herewith respectfully submitted : —

ASSETS.		
Real estate : —		
Cultivated land, 113 acres,	\$17,311 00	
Woodland, 21 acres,	1,465 00	
Pasturage, 104 acres,	4,487 00	
Farm (under appropriation 1901), viz. : —		
Cultivated land, 40 acres,	1,600 00	
Woodland, 50 acres,	1,100 00	
Pasturage, 30 acres,	300 00	
Farm (under appropriation 1903), viz. : —		
Cultivated land, 50 acres,	1,150 00	
Woodland, 190 acres,	2,850 00	
Pasturage, 60 acres,	900 00	
Water and sewerage systems,	38,947 94	
Outside electric lighting (farm group),	800 00	
Quarry,	450 00	
		\$71,360 94
Buildings : —		
Original buildings,	\$39,620 00	
Buildings (under appropriation 1895),	84,800 00	
Buildings (under appropriation 1899),	86,600 00	
Nurses' home } (under appropriation 1902),	26,345 00	
Electric building }		
Boiler house (under appropriation 1900),	5,050 00	
Laundry (under appropriation 1901),	9,500 00	
Coal trestle for heating purposes, previously included under building increase,	250 00	
<i>Amounts carried forward,</i>	\$252,165 00	\$71,360 94

<i>Amounts brought forward,</i>	\$252,165 00	\$71,360 94
Greenhouse and henhouses,	2,600 00	
Farm group (under appropriation 1903), viz.:—		
Nos. 1 and 2,	27,957 52	
No. 3,	6,248 38	
Barns,	2,827 97	
Farm cottage (under appropriation 1901),	1,100 00	
Vegetable cellar,	1,463 19	
New building men's north,	75,000 00	
New building women's south,	20,875 00	
		390,237 06
Personal estate:—		
Live stock and farm,	\$9,938 50	
Produce of the farm on hand,	6,394 20	
Carriages and agricultural implements,	4,450 00	
Machinery and mechanical fixtures,	46,108 69	
Beds and bedding in inmates' department,	13,973 19	
Other furniture in inmates' department,	26,020 03	
Personal property of State in administration building,	8,170 57	
Personal property of State in employees' cottage,	1,549 94	
Personal property of State in nurses' home,	2,995 75	
Personal property of State in farm group		
No. 3,	1,015 47	
Personal property of State in greenhouse,	1,150 86	
Ready-made clothing,	2,140 62	
Dry goods,	3,394 81	
Provisions and groceries,	1,514 80	
Drugs and medicines,	2,195 07	
Instruments and laboratory fittings,	2,485 77	
Fuel,	15,731 43	
Library,	750 00	
Other supplies undistributed,	5,548 14	
		155,527 84
Total,		\$617,125 84

RECEIPTS.

Cash on hand Oct. 1, 1905,	\$2,816 72
Received from State on special appropriations:—	
Repairs and improvements, 1904,	\$738 26
Men's hospital north, 1905,	65,089 69
Furnishings, 1905,	4,117 07
<i>Amounts carried forward,</i>	\$69,945 02
	\$2,816 72

<i>Amounts brought forward,</i>	\$69,945 02	\$2,816 72
Women's hospital south,		
Buildings and furnishings, 1906,	11,805 91	
Stone crusher, 1906,	345 80	
Total from appropriations,	<hr/>	82,096 73
Received from State for maintenance,	\$114,317 02	
Received from towns for support of patients,	37,635 82	
Received from individuals for support of patients,	10,094 46	
Received from soldiers' relief for support of patients,	212 17	
Received from reimbursements for support of patients,	1,199 40	
Received from interest on bank deposit,	193 61	
Received from farm and farm produce,	659 36	
Received from store,	836 34	
Received from barrels, junk and sundries,	219 30	
Received from expense account of patients,	214 69	
Received from shoe shop,	25	
Advance money, State Treasurer,	20,000 00	
	<hr/>	185,582 42
Total receipts,		\$270,495 87

EXPENDITURES.

Salaries, wages and labor,	\$53,759 94
Food: —	
Butter,	\$5,079 41
Beans,	57 99
Bread and crackers,	369 61
Cereals, rice, meal, etc.,	1,307 68
Cheese,	93 24
Eggs,	2,209 27
Flour,	3,087 17
Fish,	1,626 53
Dried and fresh fruit,	1,355 08
Meats,	8,442 01
Milk,	223 26
Molasses and syrup,	456 72
Sugar,	1,723 46
Tea, coffee, broma and cocoa,	498 56
Vegetables,	2,214 50
Sundries,	753 31
	<hr/>
	29,497 80
<i>Amount carried forward,</i>	\$83,257 74

Amount brought forward, \$83,257 74

Clothing and clothing material : —

Boots, shoes and rubbers,	\$401 35	
Clothing,	741 65	
Dry goods for clothing, and small wares,	1,235 11	
Furnishing goods,	86 25	
Hats and caps,	55 75	
Leather and shoe findings,	766 44	
Sundries,	21 64	
		<hr/>
		3,308 19

Furnishings : —

Beds, bedding, table linen, etc.,	\$1,595 67	
Brushes, brooms, etc.,	246 87	
Carpet, rugs, etc.,	781 62	
Crockery, glassware, cutlery, etc.,	532 94	
Furniture and upholstery,	358 05	
Kitchen furnishings,	439 15	
Woodenware, buckets, pails, etc.,	107 64	
Sundries,	86 39	
		<hr/>
		4,148 33

Heat, light and power : —

Coal,	\$13,814 02	
Electricity,	93 89	
Gas,	149 43	
Oil,	135 27	
Sundries,	1 70	
		<hr/>
		14,194 31

Repairs and improvements : —

Brick,	\$272 00	
Cement, lime and plaster,	253 24	
Door, sashes, etc.,	43 74	
Electrical work and supplies,	156 91	
Hardware,	1,339 45	
Lumber,	675 74	
Machinery, etc.,	614 54	
Paints, oil, glass, etc.,	1,425 32	
Plumbing, steam fitting and supplies,	3,226 92	
Roofing and materials,	345 59	
Mechanics and laborers (not on pay roll),	379 58	
Sundries,	32 05	
		<hr/>
		8,765 08

Miscellaneous : —

Books, periodicals, etc.,	\$221 57	
Chapel services and entertainments,	916 76	
		<hr/>

Amounts carried forward, \$1,138 33 \$113,673 65

<i>Amounts brought forward,</i>	\$1,138 33	\$113,673 65
Freight, expressage and transportation,	1,082 32	
Funeral expenses,	308 30	
Gratuities,	16 98	
Hose, etc.,	233 44	
Labor (not on pay roll),	199 72	
Medicines and hospital supplies,	2,547 46	
Medical attendance, nurses, etc. (extra),	50 00	
Postage,	374 37	
Printing and printing supplies,	98 20	
Return of runaways,	103 74	
Soap and laundry supplies,	1,402 15	
Stationery and office supplies,	275 93	
School books and school supplies,	75	
Travel and expenses (officials),	502 44	
Telephone and telegraph,	581 01	
Tobacco,	588 62	
Water,	947 82	
Printing annual report,	163 06	
Sundries,	853 23	
		11,467 87

Farm, stable and grounds:—

Blacksmith and supplies,	\$411 82	
Carriages, wagons and repairs,	237 92	
Fertilizers, vines, seeds, etc.,	406 58	
Hay, grain, etc.,	6,602 51	
Harness and repairs,	56 77	
Horses,	150 00	
Cows,	370 00	
Labor (not on pay roll),	637 73	
Rent,	—	
Swill,	—	
Tools, farm machines, etc.,	190 95	
Sundries,	556 19	
		9,620 47

Total expenses for maintenance,	\$134,761 99
Other expenses on special appropriations,	82,096 73
Paid State Treasurer,	51,327 18
Refunded to towns,	170 33
Refunded to individuals,	70 97
Sundry payments,	1 80
Expense of patients,	66 87

Total expenditures,	\$268,495 87
Cash on hand Nov. 30, 1906,	2,000 00
	\$270,495 87

RESOURCES.

Cash on hand,	\$2,000 00	
Balance of maintenance with State Treasurer,	32,353 95	
Bills receivable for board,	3,590 11	
Other bills receivable,	25 87	
Unexpended special appropriations,	72,247 53	
		<hr/> \$110,217 46

LIABILITIES.

Salaries unpaid,	\$3,947 16	
Maintenance bills,	3,833 43	
Special appropriation bills,	10,092 71	
		<hr/> 17,873 30
Resources over liabilities,		<hr/> \$92,344 16

Statement of Appropriations.

	Amount.	Expended previously.	Expended Last Fourteen Months.	Balance.
Repairs and improvements,	\$9,640 00	\$8,898 19	\$738 26	\$3 55 ¹
Building, 1905,	75,000 00	8,160 34	65,089 69	1,749 97
Furnishings, 1905,	5,000 00	233 66	4,117 07	649 27
Building and furnishings, 1906,	80,000 00	-	11,805 91	68,194 09
Stone crusher,	2,000 00	-	345 80	1,654 20
	<hr/> \$171,640 00	<hr/> \$17,292 19	<hr/> \$82,096 73	<hr/> \$72,251 08

¹ The balance of \$3.55 on taxes due on repairs and improvements is not available.

NURSES' TRAINING SCHOOL FUND.

Balance on hand Sept. 30, 1905,	\$24 27
Fourteen months' receipts,	588 05
	<hr/>
	\$612 32
Fourteen months' payments,	449 00
	<hr/>
Balance on hand Nov. 30, 1906,	\$163 32

Investment.

Deposited in Palmer National Bank,	\$163 32
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PATIENTS' MONEY:

Balance on hand Sept. 30, 1906,	\$417 01
Fourteen months' receipts,	1,429 56
		<hr/>
		\$1,846 57
Fourteen months' payments,	. . . . .	1,308 47
		<hr/>
Balance on hand Nov. 30, 1906,	. . . . .	\$538 10

Investment.

Palmer National Bank,	. . . . .	\$62 40
Palmer Savings Bank,	. . . . .	456 00
Cash in safe,	. . . . .	19 70
		<hr/>
		\$538 10

Very respectfully,

WALTER C. LANG,

Treasurer.

DEC. 1, 1906.

This certifies that I have compared the treasurer's report for fourteen months ending Nov. 30, 1906, with the books kept at the institution and find them to agree. The cash account shows a balance in the treasurer's hands of \$2,000, as follows: —

Deposited in Palmer National Bank,	. . . . .	\$553 56
Cash vouchers, etc., not entered,	. . . . .	1,440 05
Cash in safe at hospital,	. . . . .	6 39
		<hr/>
		\$2,000 00

GEO. L. CLARK,

Auditor.

DEC. 14, 1906.

STATISTICAL TABLES.

[FORM PRESCRIBED BY STATE BOARD OF INSANITY.]



1. — General Statistics for the Year.

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Patients in hospital Oct. 1, 1905,	141	140	281	127	113	240	268	253	521
Admitted within the year,	27	18	45	75	53	128	102	71	173
Viz.: by commitment,	20	15	35	66	45	111	86	60	146
by transfer,	1	1	2	—	—	—	1	1	2
from escape,	1	—	1	2	—	2	3	—	3 ¹
from visit,	5	2	7	7	8	15	12	10	22 ¹
Whole number of cases within the year,	168	158	326	202	166	368	370	324	694
Dismissed within the year,	21	38	59	66	38	104	87	76	163
Discharged,	5	4	9	29	17	46	34	21	55
as recovered,	—	—	—	—	—	—	—	—	—
as capable of self-support,	1	—	1	5	—	5	6	—	6
as improved,	4	3	7	16	12	28	20	15	35
as not improved,	—	1	1	8	5	13	8	6	14
Died,	10	7	17	12	6	18	22	13	35
Transferred,	2	26	28	—	—	—	2	26	28
Escaped,	—	—	—	2	—	2	2	—	2
On visit Oct. 1, 1906,	4	1	5	23	15	38	27	16	43
Patients remaining Sept. 30, 1906,	147	120	267	136	128	264	283	248	531
Viz.: State patients,	138	114	252	34	32	66	172	146	318
town patients,	—	—	—	86	89	175	86	89	175
private patients,	4	3	7	16	7	23	20	10	30
reimbursing patients,	5	3	8	—	—	—	5	3	8
Number of different persons within the year,	164	154	318	194	159	353	358	313	671
Number of different persons admitted,	24	16	40	67	47	114	91	63	154
Number of different persons admitted by commitment,	20	15	35	66	45	111	86	59	145
Daily average number of patients,	147.96	126.17	274.13	132.04	119.74	251.78	280.00	245.91	525.91
Viz.: State patients,	140.35	119.38	259.73	27.99	23.66	51.65	168.34	143.04	311.38
town patients,	—	—	—	86.87	89.94	176.81	86.87	89.94	176.81
private patients,	3.74	3.67	7.41	17.18	6.14	23.32	20.92	9.81	30.73
reimbursing patients,	3.87	3.12	6.99	—	—	—	3.87	3.12	6.99

¹ Nominally admitted to discharge : insane : males, 3; females, 1; total, 4; sane : males, 8; females, 6; total, 14.

2. — Received on First and Subsequent Admissions.

NUMBER OF THE ADMISSION.	CASES ADMITTED.								
	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
First to this hospital,	18	12	30	54	39	93	72	51	123
Second to this hospital,	1	3	4	11	4	15	12	7	19
Third to this hospital,	—	—	—	1	1	2	1	1	2
Fourth to this hospital,	—	—	—	—	1	1	—	1	1
Fifth to this hospital,	1	—	1	—	—	—	1	—	1
Total cases,	20	15	35	66	45	111	86	60	146
Total persons,	20	15	35	66	45	111	86	60	146
First admitted to any hospital,	8	8	16	50	34	84	58	42	100

3. — *Nativity and Parentage of Persons first admitted to Any Hospital.*

	INSANE.						SANE.						TOTALS.					
	MALES.			FEMALES.			MALES.			FEMALES.			MALES.			FEMALES.		
	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.	Patients.	Fathers.	Mothers.
Massachusetts,	4	-	1	3	-	1	26	12	11	52	24	25	30	12	15	29	12	11
Other New England States,	-	1	-	2	2	2	6	4	6	9	9	10	6	5	4	5	7	8
Other States, . . .	-	-	-	1	1	1	6	3	2	6	3	4	6	3	2	2	1	3
Total native, . . .	4	1	1	7	3	3	29	17	19	67	36	39	42	20	21	36	20	22
Other countries: —																		
Azores, . . .	-	-	-	-	-	-	1	7	1	-	11	2	-	1	7	-	1	1
Canada, . . .	-	-	-	-	-	-	4	-	1	5	1	11	-	7	2	-	5	4
England, . . .	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	1	1
France, . . .	-	-	-	-	-	-	-	-	2	1	3	2	-	-	-	-	1	2
Germany, . . .	-	-	-	-	-	-	-	-	3	-	13	11	-	1	11	1	2	7
Ireland, . . .	1	3	3	1	2	4	-	9	1	1	1	1	1	12	1	1	6	1
New Brunswick,	1	1	1	-	-	-	1	1	1	1	1	1	1	2	1	1	1	1
Newfoundland,	1	1	1	-	-	-	5	4	1	6	1	1	5	1	1	1	2	1
Nova Scotia, . . .	-	-	1	-	-	-	1	2	1	1	6	7	1	4	7	-	1	1
Poland, . . .	-	1	1	-	-	-	1	2	2	2	2	2	1	2	2	2	2	1
Russia, . . .	1	1	1	-	-	-	-	1	-	1	3	2	1	2	1	2	1	2
Scotland, . . .	1	1	1	-	-	-	-	2	-	2	1	2	1	2	2	-	1	-
Sweden, . . .	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
Switzerland, . . .	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Syria, . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Indies, . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total foreign, . . .	4	7	7	1	5	5	12	31	30	17	48	45	16	38	37	6	22	20
Unknown, . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals, . . .	8	8	8	8	8	8	34	34	34	84	84	84	58	58	58	42	42	42

4. — Residence of Persons admitted by Commitment.

PLACES.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
A. — Insane: —									
Berkshire,	-	1	1	-	-	-	-	1	1
Hampden,	2	-	2	1	2	3	3	2	5
Middlesex,	2	2	4	-	-	-	2	1	4
Norfolk,	-	-	-	-	1	1	-	1	1
Suffolk,	4	5	9	1	1	2	5	6	11
Worcester,	-	-	-	10	3	13	10	3	13
Totals,	8	8	16	12	7	19	20	15	35
Cities or large towns (10,000 or over), .	5	5	10	1	1	2	6	6	12
Country districts (under 10,000), . . .	3	3	6	11	6	17	14	9	23
B. — Sane: —									
Berkshire,	1	2	3	-	1	1	1	3	4
Bristol,	4	1	5	-	1	1	4	2	6
Essex,	5	3	8	1	-	1	6	3	9
Franklin,	1	-	1	1	-	1	2	-	2
Hampden,	4	1	5	3	-	3	7	1	8
Hampshire,	1	1	2	-	-	-	1	1	2
Middlesex,	10	6	16	4	6	10	14	12	26
Norfolk,	1	1	2	1	-	1	2	1	3
Plymouth,	3	4	7	1	-	1	4	4	8
Suffolk,	14	12	26	5	3	8	19	15	34
Worcester,	6	3	9	-	-	-	6	3	9
Totals,	50	34	84	16	11	27	66	45	111
Cities or large towns (10,000 or over), .	33	24	62	10	9	19	48	33	81
Country districts (under 10,000), . . .	12	10	22	6	2	8	18	12	30

5. — Civil Condition of Persons first admitted to Any Hospital.

	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Unmarried,	6	5	11	41	27	68	47	32	79
Married,	1	1	2	9	3	12	10	4	14
Widowed,	1	1	2	-	4	4	1	5	6
Divorced,	-	1	1	-	-	-	-	1	1
Unknown,	-	-	-	-	-	-	-	-	-
Totals,	8	8	16	50	34	84	58	42	100

6. — Occupations of Persons first admitted to Any Hospital.

MALES.

	Insane.	Sane.	Totals.		Insane.	Sane.	Totals.
Carpenter, . . .	-	1	1	Mechanics, . . .	1	2	3
Clerks, . . .	-	2	2	Newsboy, . . .	-	1	1
Cloth sponger, . . .	-	1	1	Office boy, . . .	-	1	1
Clothier, . . .	1	-	1	Operative, . . .	1	-	1
Currier, . . .	1	-	1	Peddler, . . .	-	1	1
Draftsman, . . .	-	1	1	Porter, . . .	-	1	1
Druggist, . . .	-	1	1	Salesmen, . . .	-	3	3
Elevator boy, . . .	-	1	1	Scholars, . . .	1	1	2
Errand boys, . . .	-	2	2	Shoemaker, . . .	-	1	1
Expressman, . . .	-	1	1	Teamster, . . .	1	-	1
Farmer, . . .	-	1	1	Waiters, . . .	-	2	2
Hatter, . . .	-	1	1	No occupation, . . .	1	19	20
Janitor, . . .	-	1	1				
Laborers, . . .	1	4	5	Totals, . . .	8	50	58
Meat cutter, . . .	-	1	1				

FEMALES.

Domestics, . . .	-	3	3	Stenographer, . . .	-	1	1
Housekeepers, . . .	1	1	2	Telephone operative, . . .	-	1	1
Housewives, . . .	1	5	6	No occupation, . . .	6	19	25
Saleswoman, . . .	-	1	1				
Scholars, . . .	-	2	2	Totals, . . .	8	34	42
Seamstress, . . .	-	1	1				

WIFE OR DAUGHTER OF —

Clerk, . . .	-	1	1	Painter, . . .	-	1	1
Engineer, . . .	-	1	1	Printer, . . .	-	1	1
Farmers, . . .	-	2	2	Shoemaker, . . .	-	1	1
Laborers, . . .	2	-	2	Storekeeper, . . .	-	1	1
Machinist, . . .	-	1	1	Tailor, . . .	-	1	1
Mason, . . .	-	1	1	Woodcutter, . . .	-	1	1
Merchant, . . .	-	1	1				
Operatives, . . .	-	3	3	Totals, . . .	2	16	18

7. — Ages of Epileptics at First Attack, Admission and Death.

INSANE.

AGES.	FIRST ADMITTED TO ANY HOSPITAL.						DIED.					
	AT FIRST ATTACK OF INSANITY.			WHEN ADMITTED.			AT FIRST ATTACK OF INSANITY.			AT FIRST ATTACK OF EPILEPSY.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital,	1	—	1	—	—	—	—	—	—	—	—	—
15 years and less,	1	—	1	1	—	1	4	1	5	6	1	7
From 15 to 20 years,	—	—	—	—	—	—	1	1	2	1	—	1
20 to 25 years,	—	—	—	—	—	—	1	—	1	1	—	1
25 to 30 years,	2	—	2	2	—	2	1	—	1	1	—	1
30 to 35 years,	—	—	—	1	—	1	—	—	—	—	—	—
35 to 40 years,	—	—	—	—	—	—	—	—	—	—	—	—
40 to 50 years,	1	—	1	—	—	—	—	—	—	—	—	—
50 to 60 years,	2	—	2	2	—	2	2	—	2	2	—	2
60 to 70 years,	1	—	1	1	—	1	—	—	—	—	—	—
70 to 80 years,	—	—	—	—	—	—	—	—	—	—	—	—
80 to 90 years,	—	—	—	—	—	—	—	—	—	—	—	—
Totals,	8	8	16	8	8	16	10	7	17	10	7	17
Unknown,	—	—	—	—	—	—	—	—	—	—	—	—
Total persons,	8	8	16	8	8	16	10	7	17	10	7	17
Mean known ages,	27.81	31.87	29.84	27.18	7.50	18.75	24.50	19.28	22.34	19.50	39.64	33.52

7. — Ages of Epileptics at First Attack, Admission and Death — Concluded.

SANE.

AGES.	FIRST ADMITTED TO ANY HOSPITAL.			DIED.		
	AT FIRST ATTACK OF EPILEPSY.			AT FIRST ATTACK OF EPILEPSY.		
	WHEN ADMITTED.			AT TIME OF DEATH.		
	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital,	2	2	4	1	1	2
15 years and less,	29	18	47	11	10	21
From 15 to 20 years,	9	3	12	11	3	14
20 to 25 years,	1	6	7	10	2	12
25 to 30 years,	2	1	3	8	3	11
30 to 35 years,	2	2	4	8	2	10
35 to 40 years,	2	2	4	1	3	4
40 to 50 years,	1	2	3	4	3	7
50 to 60 years,	1	2	3	3	3	6
60 to 70 years,	1	1	2	4	1	5
70 to 80 years,	1	1	2	1	1	2
80 to 90 years,	1	1	2	1	1	2
Totals,	48	34	82	50	34	84
Unknown,	2	—	2	—	—	—
Total persons,	50	34	84	50	34	84
Mean known ages,	13.55	15.29	14.27	20.10	20.55	20.41

8. — *Probable Causes of Epilepsy in Persons first admitted to Any Hospital.*

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.								
				HEREDITARY TENDENCY.			NEUROTIC TENDENCY.			ALCOHOLIC TENDENCY.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
<i>Insane.</i>												
Physical : —												
Head injury, . . .	—	1	1	—	1	1	—	—	—	—	—	—
Totals, . . .	—	1	1	—	1	1	—	—	—	—	—	—
Unknown, . . .	8	7	15	3	1	4	—	—	—	—	—	—
Totals, . . .	8	8	16	3	2	5	—	—	—	—	—	—
<i>Sane.</i>												
Physical : —												
Brain tumor, . . .	1	—	1	—	—	—	—	—	—	—	—	—
Childbirth, . . .	—	2	2	—	—	—	—	—	—	—	—	—
Excitement and indi- gestion, . . .	1	—	1	1	—	1	—	—	—	—	—	—
General paralysis, . . .	—	1	1	—	—	—	—	—	—	—	—	—
Head injury, . . .	4	—	4	2	—	2	—	—	—	—	—	—
Hemiplegia, . . .	2	1	3	—	—	—	—	—	—	—	—	—
Indigestion, . . .	1	—	1	—	—	—	—	—	—	—	—	—
Pregnancy, . . .	—	1	1	—	—	—	—	—	—	—	—	—
Rachitis, . . .	3	2	5	2	2	4	—	—	—	—	—	—
Scarlet fever, . . .	1	—	1	—	—	—	—	—	—	—	—	—
Syphilis, . . .	—	1	1	—	—	—	—	—	—	—	—	—
Mental : —												
Fright, . . .	—	3	3	—	—	—	—	—	—	—	—	—
Totals, . . .	13	11	24	5	2	7	—	—	—	—	—	—
Unknown, . . .	37	23	60	7	5	12	—	—	—	—	—	—
Totals, . . .	50	34	84	12	7	19	—	—	—	—	—	—
Aggregates, . . .	13	12	25	5	3	8	—	—	—	—	—	—
Unknown, . . .	45	30	75	10	6	16	—	—	—	—	—	—
Aggregates, . . .	58	42	100	15	9	24	—	—	—	—	—	—

9. — Probable Duration of Disease before Admission.

PREVIOUS DURATION.	FIRST ADMITTED TO ANY HOSPITAL.									
	INSANE.					SANE.				
	INSANITY.			EPILEPSY.		EPILEPSY.			TOTALS.	
	Males.	Females.	Totals.	Males.	Females.	Males.	Females.	Totals.	Males.	Females.
Congenital,	-	-	-	-	-	-	-	-	-	-
Under 1 month,	3	2	5	1	-	-	-	-	1	-
From 1 to 3 months,	1	1	2	1	-	-	-	1	2	-
3 to 6 months,	2	2	4	-	-	-	-	-	1	-
6 to 12 months,	-	-	-	-	-	-	-	-	-	-
1 to 2 years,	1	1	2	-	-	-	-	-	-	-
2 to 5 years,	-	-	-	1	1	9	4	13	9	4
5 to 10 years,	-	-	-	1	-	7	6	13	8	7
10 to 20 years,	-	-	-	2	3	11	4	15	12	4
Over 20 years,	-	-	-	1	2	9	13	22	11	16
Totals,	7	6	13	7	6	48	34	82	55	40
Unknown,	1	2	3	1	2	2	-	2	3	2
Totals,	8	8	16	8	8	50	34	84	58	42
Average known duration in years, . . . . .	.3565	.4090	.3654	10.73	20.41	11.27	14.67	12.68	11.20	15.53

11. — Causes of Death.

	INSANE.			SANE.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Nervous system : —									
Brain tumor, . . .	—	—	—	1	—	1	1	—	1
Cerebral cyst, . . .	—	—	—	1	—	1	1	—	1
Epilepsy,	3	1	4	2	2	4	5	3	8
Epileptic convulsion, .	1	—	1	—	1	1	1	1	2
Exhaustion from epilepsy,	3	1	4	2	1	3	5	2	7
Status epilepticus, . .	—	1	1	3	2	5	3	3	6
Respiratory system : —									
Pneumonia, broncho, .	—	1	1	—	—	—	—	1	1
Pulmonary thrombosis, .	1	—	1	—	—	—	1	—	1
Pulmonary tuberculosis, .	1	2	3	—	—	—	1	2	3
General : —									
Cancer of the liver, . .	—	—	—	1	—	1	1	—	1
Drowning,	—	—	—	1	—	1	1	—	1
Gangrene of foot, . . .	—	1	1	—	—	—	—	1	1
Shock and hemorrhage, .	1	—	1	—	—	—	1	—	1
Suicide by arsenic poisoning,	—	—	—	1	—	1	1	—	1
Totals,	10	7	17	12	6	18	22	13	35

12. — Deaths, classified by Duration of Disease and Treatment.

INSANE.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.										ALL OTHER ADMISSIONS.					
	DURATION BEFORE ADMISSION.					HOSPITAL RESIDENCE.					WHOLE DURATION OF ATTACK.			WHOLE KNOWN PERIOD OF DISEASE.		
	INSANITY.			EPILEPSY.		INSANITY.			EPILEPSY.		INSANITY.			EPILEPSY.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.
Congenital,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Under 1 month,	5	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-
From 1 to 3 months,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 to 6 months,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 to 12 months,	-	-	-	-	-	2	2	1	1	-	-	-	-	-	-	-
1 to 2 years,	-	1	1	-	-	2	2	1	2	-	-	-	-	-	-	-
2 to 5 years,	-	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-
5 to 10 years,	-	-	-	2	-	2	1	2	3	-	3	-	2	1	3	2
10 to 20 years,	-	-	-	2	2	4	-	-	-	-	1	2	3	2	5	3
Over 20 years,	-	-	-	1	1	2	-	-	1	1	1	2	1	-	3	-
Totals,	5	3	8	5	3	8	5	3	8	5	3	8	5	4	9	5
Unknown,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals,	5	3	8	5	3	8	5	3	8	5	3	8	5	4	9	5
Average of known cases in months, . . . . .	.6	6.33	2.75	132.8	196	156.5	28.8	67	43.12	106	78	95.5	181.2	268	283.75	128

SANE.

[illegible]





PROCTOR HOUSE

MEN'S BELKNAP.

ADMINISTRATION.

WOMEN'S BELKNAP.

APPLETON HOUSE.

MCLEAN HOSPITAL, WAVERLEY, MASS.



Eighty-Fourth Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts

General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Home at
Waverley.

1897.

BOSTON:
THE BARTA PRESS, 144 AND 148 HIGH ST.
1898.

The legal title of the Corporation is

“The Massachusetts General Hospital.”

All gifts and bequests, if without restriction, will be used as the Trustees deem most for the interest of the Corporation and its Beneficiaries.

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THE EIGHTY-FOURTH ANNUAL REPORT FOR THE YEAR 1897.

The committee appointed by the Trustees to prepare the Annual Report to the Corporation have the honor to submit the following:—

THE MASSACHUSETTS GENERAL HOSPITAL.

On Feb. 26, 1897, Dr. Herbert S. Howard (formerly Superintendent of the State Alms House at Tewksbury) was elected Resident Physician at the General Hospital, vice Dr. J. W. Pratt, resigned. Dr. Howard entered upon his duties June 1, and the Trustees are favorably impressed with the vigor and good judgment with which he has taken hold of his new work.

During the six months ending Dec. 31, 1897, there was a gain of nearly \$6,000 in the returns from paying patients over the corresponding period of 1896, and this without diminution in the amount of legitimate charitable work.

The deficit charged to the General Fund on account of this Hospital in 1897 amounted to \$19,584.44. The gain in receipts above noted will tend to reduce materially the deficit of 1898, but important and essential repairs may increase the expenses of this year.

The work of the Hospital appears to have been maintained in about the average volume, and with the average good results.

On Jan. 1, 1898, there were 246 patients in the Hospital, as against 233 on Jan. 1, 1897. The number of patients received into the Hospital on account of accident was 823, as against 617 in the previous year. The greatest number of operations for any one disease was 173 for Appendicitis; of these, 23 died, making a mortality of about 13%. There were 95 operations for Hernia (exclusive of strangulated cases) with 2 deaths. It appears, also, that the operation of Hysterectomy was performed 44 times for cancer or fibroid tumor of the uterus, with 4 deaths, showing a mortality of 9%.

The number of out-patients treated was 29,181, as against 29,867; the daily average attendance was 303, as against 299 in 1896.

The Pathological Clinical Laboratory, under the guidance of Dr. James H. Wright, has exceeded in usefulness even the hopes of its projectors. It has added very greatly to the efficiency of the Hospital in the treatment of patients, and has contributed largely to scientific knowledge.

The Library, by the appointment of an Assistant Librarian (who also performs other services), and a new catalogue, has been made more easy of reference, and of greater helpfulness to the Visiting Staff and to all entitled to its use.

The Resident Physician has been granted the assistance of a stenographer and typewriter, and in the present year has been allowed an Assistant Physician. His time will thus be freed, in large measure, of routine and other duties which can be as well done by less highly paid employees. The policy and even the necessity of this step has become manifest to the Trustees, in view of the variety and importance of the duties with which the Resident Physician is charged.

The attention of all interested is again called to the fact that the admission of children, and of infants accompanied by their mothers in proper cases, is not only permitted but encouraged by the Trustees, in the belief that such cases add to the cheerfulness of the Hospital, and of its other inmates.

On March 26, Dr. Henry L. Morse was appointed Aural Surgeon at the General Hospital, in accordance with the recommendation of the Visiting Staff, and, on April 23, Dr. F. E. Cheney was appointed an additional Ophthalmic Surgeon.

On July 2, Mrs. Mary E. Minot was appointed matron at the General Hospital, in the stead of Mrs. Dadmun, resigned.

CONVALESCENT HOME.

On Jan. 1, 1898, there were 29 patients in the Home, as against 21 on Jan. 1, 1897.

The average number treated for the year appears to have been the same as in the previous year, but Dr. Howard has found it possible to so reduce the cost of supplies as to present but a very small deficit, and he is confident that the expenses of 1898 will be brought within the available income.

THE McLEAN HOSPITAL.

The report of the Superintendent, Dr. Cowles, printed elsewhere, will be read by the friends of the institution with much satisfaction as to the work of the past, and with unusual interest in his proposals for the future.

The receipts from paying patients show a marked increase, while the expenses of administration are reduced. The net deficit of \$19,260.96 charged against

the general fund of the Corporation is a net decrease of \$9,180.49 over the previous year, and this notwithstanding a reduction in the income from trust funds of \$1,225 as compared with 1896.

There is further cause for satisfaction in the fact that the income showed an increase in each quarter over the preceding, and in December an increase over any previous month. On the basis of the receipts and expenses for January of this year, Dr. Cowles anticipates that the deficit of 1898 will be small, if any.

The average cost per patient per week was \$27.02, as against \$28.26 in 1896. The apparent cost per patient must always be considered with reference to the added receipts which the superior advantages now offered insure. While it has not and may not reach the low level which obtained at Somerville, the tendency is now in the right direction, and the opinion is expressed by the Superintendent that, at comparatively small cost, the work of the Hospital may be increased without corresponding increase in the expense of administration, and the cost per patient be made to approximate the former level.

The statistics show a marked increase in the amount of work done and improvement in its quality. On Dec. 31, 1897, there were present in the Hospital 152 patients, as against 138 on January 1 of the same year, and 130 on Jan. 1, 1896. The whole number of cases treated was 287, against 262 in 1896; number of admissions, 137 against 127 in the former year; number of recoveries, 42, or 31% of the admissions, against 18.9%. The daily average number of patients was 143, as against 138 in 1896.

On Jan. 21, 1898, there were 7 patients in the Upham House and 5 in the Appleton House, showing

a marked increase in the use of the Hospital by patients able to take advantage of the comforts to be obtained in this part of the Hospital plant.

Nevertheless, during the year 12 persons were treated free of all cost, and 225 patients in return for payments of less than the cost of their maintenance.

By way of comment on the statistics of the year, the Superintendent says: —

“The foregoing summary of the second year in the new Hospital at Waverley shows that its work is being restored to its orderly course after the commotion incident to the removal from Somerville. The normal relation between the numbers admitted (137) and discharged (120), including those recovered (42), and in the movement of the population, has been renewed. The striking fact appears that, on the basis of a daily average of 143 patients present during the year, there was the relatively large number of 137 admissions, and 284 patients treated. A fair comparison of these figures may be made with the corresponding ones in 1894, the last complete calendar year at Somerville. On the basis of a daily average of 175 patients in that year, there were 116 admissions, 40 recoveries among 129 discharges, and 287 persons treated. These are significant indications that there is here a substantial gain in the curative efficiency of the new conditions. While the proportion among all the cases admitted, of those regarded as acute and curable, does not appear to be increasing, there are clear indications that the general results of treatment are better.”

During the year the Hospital lost the valuable services of Dr. Daniel H. Fuller, second assistant physician, after an incumbency of six years. He resigned

in order to become the Superintendent of the Adams Nervine Asylum.

The opening of a new and copious spring of water at Waverley, which the Superintendent has been authorized to develop for the use of the Hospital, and the appropriation for the establishment there of a milk farm, should also be noticed. From each source the Hospital expects to reap an advantage during the present year, both in the cheapness and the purity of the supply. Several other important appropriations have been made, and applied to the completion of the equipment, rendering the Hospital in many respects an establishment better adapted to its uses.

From their own body the Board of Trustees have suffered severe loss. On June 4, the death of the Hon. John Lowell, the Vice-President of the Corporation, was announced by the chairman of the Board of Trustees, who then offered the following minute, which was adopted and recorded: —

“*Minute:* The Hon. John Lowell is and will be gratefully remembered as a Trustee and Vice-President of the Hospital. His ready service, wise counsels, and strong sympathies were of the highest value, and the Trustees are of one mind in appreciating the good that he did, and, though departed, will continue doing, to a service which his judgment approved and his power sustained to the last.”

On October 15, Mr. Arthur Astor Carey handed in his resignation as Trustee, and it was

“*Voted:* That the resignation be accepted, and that the Secretary express to Mr. Carey the regret of the Trustees that he can no longer remain a member of their Board.”

On December 3, Mr. Francis Blake was elected a Trustee.

The Trustees desire to acknowledge with sincere thanks the generous bequests, devises, and gifts shown in the report of the committee on the book of donations, amounting in all to \$139,929.88, and to record their appreciation of the gift, from Dr. Charles G. Weld, of an X-ray apparatus for use at the General Hospital.

The financial condition of the Corporation is fully stated in the Report of the Treasurer hereto appended.

The income from interest-bearing investments of all kinds has been \$114,806.14, as against \$116,007.50 in the year 1896. There has been a constant diminution of income from investments since 1893.

The net deficit at the three institutions under its charge amounts, for the year 1897, to \$42,205.71. In addition, the sum of \$15,346.45 was paid out by way of interest on loans.

Assuming that the income from investments does not descend below the present level, the Trustees enter upon the year 1898 in the happy anticipation of a deficit greatly reduced, both by reason of economies in administration, and of additional income. Receipts from donations to its funds largely in excess of the average annual amounts are anticipated.

Nevertheless, in view of the large existing indebtedness, and of the annual deficits which proclaim the need of an increase in the General Fund, the needs of the Corporation cannot be wholly met from present or prospective resources.

First. The fund of the Pathological Clinical Laboratory at the General Hospital has not reached the amount needed to provide for its running expenses, and should be increased by at least \$25,000.

Second. The reasons for providing a similar fund (large enough to furnish an annual income of \$5,000)

to meet the expenses of the McLean Laboratory, and to allow of scientific inquiry "closely linked with the clinical work," are fully set forth in the Report of the Superintendent, and are approved by the Trustees.

Third. The charitable work of the General Hospital far exceeds that for which it receives pay. The annual subscriptions for Free Beds, in connection with a substantial yearly payment from the General Fund, have made possible this beneficent work. It should be provided for by a larger permanent fund, and the work should be extended. An addition to the Free Bed Fund of \$500,000 would accomplish this result.

Fourth. The Trustees will shortly be called upon to deal with plans for improvements at both Hospitals, which promise economies in administration, together with increased efficiency in the service. Indeed, some considerable expense in this line, especially at the General Hospital, seems to be imperatively demanded. It is to be earnestly hoped that neither the General Fund nor the borrowing capacity of the Corporation will be called upon to meet these needs.

SAMUEL D. WARREN,
GEORGE WIGGLESWORTH,

Committee of the Trustees.

DONATIONS.

The Committee on the Book of Donations reports that the following donations and legacies have been received during the year: —

Donation of William S. Dexter, income for Free Beds	\$3,500.00
Donation of William Whitworth Gannett, income for Free Beds	1,000.00
Part of bequest of Anna S. C. Prince	225.00
Bequest of Mrs. Louisa Palfrey	2,000.00
Donation of Mrs. Susan B. Richards, in memory of her uncle, to be called "The Benjamin Joseph Gilbert Fund," income for Free Beds	5,000.00
Bequest of Mrs. Harriet T. Andrew, income for Free Beds	5,000.00
Bequest of Ann White Vose, income for Free Beds at the Massachusetts General Hospital	8,983.08
Bequest of Ann White Vose, income for inmates of the McLean Hospital who may need it . . .	8,983.09
Bequest of Mrs. Ellen Flint, of Leicester	28.86
Donation of Miss Ellen F. Mason, income for Free Beds	1,000.00
Part of bequest of Mrs. Mary B. Turner, of Randolph	2,565.50
Final payment under the will of Royal M. Tur- ner (previously received, \$21,079.83). . . .	3.75
Part of bequest of \$50,000 of William Hilton, to be called "The William Hilton Fund," income for Free Beds, or as the Trustees of the Hospital may direct	17,500.00

Legacy of Mrs. Cornelia V. R. Thayer, income for Free Beds	\$25,000.00
Donation of E. B. Bush to "Free Bed Fund" .	50.00
Donation of Mrs. B. P. Cheney, to be called "The Charles Paine Cheney Fund," income for Free Beds	5,000.00
Legacy of John Foster, to be called "The John Foster Fund," income to be expended as the Trustees of the Hospital shall direct . . .	5,000.00
Donation of Rev. J. W. Quimby	50.00
Bequest of William L. Chase, of a fund, to be called "The Charles B. Porter Fund," in- come for Free Beds	5,000.00
And interest on that fund from the executors of the will of William L. Chase	370.00

That there have been received in donations for the
Pathological Laboratory:—

From Henry M. Whitney	\$1,000.00
Heirs of Samuel Parkman	2,000 00
Lawrence Minot	100.00
Mrs. Henry S. Grew	500.00
William Minot	100.00
George Wigglesworth	100.00
Augustus Hemenway	1,000.00
Miss A. P. Cary	500.00
Allen Danforth	100.00
And from the Staff of the Hospital to guarantee income of the Pathological Laboratory . .	1,070.60
That there have been received from Mr. Charles P. Curtis, Treasurer of the Boston Training School for Nurses	17,500.00
And through Mr. Charles P. Curtis, Treasurer, legacy of John Foster, income to be ex- pended in training of nurses	5,000.00

That there have been received in subscriptions for Free Beds, as shown in the Treasurer's Annual Report		\$12,700.00
		<hr/>
		\$137,929.88

And that these sums have been entered in the Book
of Donations in the usual form.

CHARLES V. BEMIS,

Committee on the Book of Donations.

MASSACHUSETTS GENERAL HOSPITAL,
Dec. 31, 1897.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the annual report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1897, is respectfully submitted to be laid before the Corporation at its annual meeting.

Dr. FRANKLIN HAVEN, Treasurer, in account with the MASSACHUSETTS GENERAL HOSPITAL. Cr.

To Balance Cash on Hand, Dec. 31, 1896	\$13,411.75	By Cash paid Premiums	\$213.33
„ Railroad Bond Sold or Matured	1,600.00	„ Insurance (balance)	370.23
„ One Third Profits Massachusetts Hospital Life Ins. Co.	10,000.00	„ Annuity	1,583.33
„ Donations and Legacies	111,905.18	„ Expenses of Hospital	171,469.60
„ Income from Investments	114,806.14	„ Expenses of McLean Hospital	202,454.18
„ Board of Paying Patients at McLean Hospital	170,894.74	„ Expenses of Convalescent Home	9,594.25
„ Board of Paying Patients at Hospital	52,179.66	„ Investments	20,000.00
„ Board of Paying Patients at Convalescent Home	1,822.45	„ Library	383.67
„ Subscribers for Free Beds (\$4,700 received for this purpose in 1896)	8,000.00	„ Notes Payable	206,000.00
„ Subscribers for Free Beds for 1898 in advance	3,400.00	„ Dr. Edward Cowles (balance)	2,860.99
„ Real Estate	9,959.33	„ Salary of Pathologist	400.00
„ Notes Receivable	103,000.00	„ Dr. H. B. Howard (balance)	1,373.01
„ City and Town Bonds Matured	6,000.00	„ Land and Buildings for McLean Hospital	26,575.97
„ Sale of Warren Farm	62,800.00	„ Interest (balance)	15,346.45
		„ Wooden Legs	300.00
		„ Pathological Laboratory	4,158.19
		„ Dalton Scholarship	500.00
		„ Christmas Music 1896-7	150.00
		„ Legal Expenses	510.50
		„ Hibbard Fund	80.86
		„ Balance Cash on Hand, Dec. 31, 1897	5,454.69
	<u>\$669,779.25</u>		<u>\$669,779.25</u>

The expense of carrying on the business of the Corporation for the year 1897 has been \$383,518.03.

On Account of General Hospital	\$171,469.60	
„ „ „ McLean Hospital	202,454.18	
„ „ „ Convalescent Home	9,594.25	
	<hr/>	\$383,518.03

These expenses have been met from

Amount Charged to Patients	\$224,896.85	
Income from Various Funds	103,715.47	
Subscriptions for Free Beds for 1897	12,700.00	
Deficit Drawn from the General Fund	42,205.71	
	<hr/>	\$383,518.03

The expenses at the General Hospital have exceeded the receipts \$22,130.52. The expenses at the Convalescent Home have exceeded the receipts \$490.75, and the expenses at the McLean Hospital have exceeded the receipts \$19,584.44, making a net deficit of \$42,205.71.

TABLE No. 1.

General Hospital Department.

Expenses and receipts for the year 1897: —

Expenses at the Hospital (see Table 4)	\$171,469.60
--	--------------

Receipts.

Income from Redman Fund (see Table 7)	\$20,480.09	
„ „ Free Bed Funds (see Table 7)	60,227.03	
„ „ Funds, Income Unrestricted (see Table 7)	2,382.30	
„ „ J. Sullivan Warren Fund	1,000.00	
„ „ Chas. B. Porter Fund	370.00	
„ „ Free Bed Subscription (see Table 8)	12,700.00	
Amount Charged to Patients	52,179.66	
Deficit from General Fund	22,130.52	
	<hr/>	\$171,469.60

TABLE No. 2.
McLean Hospital.

Expenses and receipts for the year 1897 : —

Expenses at the McLean Hospital (see Table 5) \$202,454.18

Receipts.

Income from Funds for Beneficiaries	\$5,400.00	
„ „ „ „ Female Beneficiaries	6,075.00	
„ „ Amusement Fund	500.00	
Amount Charged to Patients	170,894.74	
	<hr/>	\$182,869.74
Balance of Expenses over Receipts charged to the General Fund		<hr/> <hr/> \$19,584.44

TABLE No. 3.
Convalescent Home.

Expenses and receipts for the year 1897 : —

Expenses at Convalescent Home (see Table 6) \$9,594.25

Receipts.

Income from Convalescent Home Fund	\$7,281.05	
Amount Charged to Patients	1,822.45	
	<hr/>	\$9,103.50
Balance of Expenses over Receipts charged to the General Fund		<hr/> <hr/> \$490.75

TABLE No. 4.

Expenses of the General Hospital Department : —

For Stores	\$47,669.73
Soap	1,322.59
Gas and Oil	1,143.12
Water and Ice	4,658.98
Wages	47,852.56
Medicine	11,753.85
Furniture	10,133.98
Surgical Instruments	197.68
Surgical Appliances	9,416.74
Stationery	2,863.16
Wines and Liquors	2,829.79
Salaries	7,176.12
One Half General Expenses	1,818.00
Fuel	10,812.38
Contingencies	4,513.14
Repairs	5,740.91
Improvements	1,566.87
	<hr/>
	<hr/> <hr/> \$171,469.60

The expenditures at the General Hospital have been for account of : —

Free Patients for 7,544 Weeks	\$102,741.96	
Paying Patients for 4,711 Weeks	68,727.64	
	<hr/>	\$171,469.60
The Average Number of Patients in 1896	227	
The Average Number of Patients in 1897	235	
The Average Cost per Week in 1896	\$13.75	
The Average Cost per Week in 1897	14.03	
The Total Expenses in 1896	162,338.41	
The Total Expenses in 1897	171,469.60	
The Amount Paid for Account of Free Patients	<hr/>	102,741.96
The Amount received for them has been: —		
From Income of Free Bed Funds	60,227.03	
From Subscribers for this Object	12,700.00	
	<hr/>	72,927.03
		<hr/>

The deficiency has been drawn in part from the income of various funds applicable to the purpose, and the remainder from the General Fund.

TABLE No. 5.

Expenses of the McLean Hospital Department.

For Stores	\$53,718.49	
Laundry	8,242.43	
Heat, Light, and Power	36,055.39	
Stationery	580.71	
Medicines and Liquors	3,099.09	
Contingencies	5,358.99	
Furniture	5,866.53	
Repairs	13,862.68	
Diversions	2,656.61	
Water and Ice	2,692.35	
Wages	43,071.32	
Salaries	13,732.42	
One Half General Expenses	1,818.01	
Library	800.00	
Stables	3,933.61	
Garden and Grounds	7,571.12	
	<hr/>	\$203,059.75
Less Cr. Clothing		605.57
	<hr/>	\$202,454.18
		<hr/>

These expenditures have been for account of:—

Patients Paying Average Cost and More	\$151,384.42
Patients Paying Less than Average Cost	51,069.76

\$202,454.18

The Average Number of Patients in 1896	139
The Average Number of Patients in 1897	144
The Average Cost per Week in 1896	\$28.26
The Average Cost per Week in 1897	27.02
The Total Expenses in 1896	\$205,093.83
The Total Expenses in 1897	202,454.18
The Amount Expended at the Hospital for Patients who have paid less than the Average Cost has been	151,384.42

The amount received has been:—

From Patients 5,630 Weeks' Board at less than Average Cost	\$84,790.67
Income of Funds for Beneficiaries	5,400.00
Income of Funds for Female Beneficiaries	6,075.00
Income of Amusement Fund	500.00
	<hr/>
	96,765.67
	<hr/>
	\$54,618.75
	<hr/>

The deficiency has been partly met by patients paying more than average cost, and the balance charged to the General Fund.

TABLE No. 6.

Expenses of the Convalescent Home.

For Stores	\$3,702.30
Soap	67.51
Gas and Oil	93.98
Furniture	279.25
Wages	2,958.25
Fuel	734.19
Ice	100.03
Repairs	517.20
Contingencies	766.10
Surgical Appliances	102.66
Medicines	78.20
Water Rates	192.00
Wines, Spirits, etc.	2.58
	<hr/>
	\$9,594.25
	<hr/>

Patients Remaining Jan. 1, 1897	Males	12	
	Females	9	
			21
Whole Number of Patients Admitted during the Year,			
Males		246	
Females		119	
			386
Whole Number Discharged during the Year			
			357
Remaining Jan. 1, 1898, Males		18	
Females		11	29
			386

The expenditures at the Convalescent Home have been for account of: —

Free Patients for 1,067 Weeks	\$8,948.99	
Paying Patients for 77 Weeks	645.26	
		\$9,594.25
The Average Number of Patients in 1896	22	
The Average Number of Patients in 1897	22	
The Average Cost per Week in 1896	\$9.04	
The Average Cost per Week in 1897	8.38	
Total Expense in 1896	10,352.38	
Total Expense in 1897	9,594.25	
Amount Paid for Account of Free Patients		\$8,875.43

TABLE No. 7.

Income from Investments.

From Annuities Receivable	\$6,400.00
City and Town Bonds	540.00
Massachusetts Hospital Life Ins. Co. Stock	5,000.00
Railroad Bonds	18,058.00
Manufacturing Stocks	2,182.00
Bank Stocks	6,077.98
Real Estate, Productive	62,673.00
Notes Receivable	11,141.66
Railroad Stocks	2,647.00
Delaware Mutual Ins. Co.	16.50
Ground Rent Trust	70.00
	\$114,806.14

Which has been distributed as follows:—

To Redman Fund	\$20,480.09
Warren Prize Fund	178.95
Bowditch History Fund	100.00
Wooden Leg Fund	255.00
Clara Barton Annuity	162.05
Surgical Instrument Fund	73.75
Amusement Fund	500.00
Free Bed Funds { for Use	60,227.03
for Joy Annuities	83.33
Beneficiaries at McLean Hospital Funds	5,400.00
Beneficiaries at McLean Hospital Funds, Females	6,075.00
Warren Library Fund	50.00
Funds with Income Unrestricted	2,382.30
Convalescent Home Fund	7,281.05
Whittemore Fund	1,500.00
Treadwell Library Fund	250.00
Samuel Cabot Fund	350.00
Hibbard Fund	50.00
Dalton Fund	500.00
Proctor Fund	4,200.00
Shattuck Fund	120.00
Pathological Laboratory Fund	3,087.59
J. Sullivan Warren Fund	1,000.00
Training School for Nurses Fund	500.00
	<hr/>
	\$114,806.14

The Income for 1894 was	\$120,264.99
The Income for 1895 was	117,747.06
The Income for 1896 was	116,007.50
The Income for 1897 has been	114,806.14

TABLE No. 8.

Subscribers for Free Beds for 1897.

American Bell Telephone Co. \$100	Aug. Hemenway \$100
Oliver Ames & Sons' Corporation 100	E. W. Hooper 100
Mrs. F. L. Ames 100	George D. Howe 100
C. W. Amory 100	Francis W. Hunnewell 100
J. C. Bancroft 100	Samuel Johnson 100
Boston & Albany R. R. Co. 500	David P. Kimball 100
Francis Bartlett 100	Amory A. Lawrence 100
Boston & Lowell R. R. Co. 300	Mrs. Anna C. Lodge 100
Boston & Maine R. R. Co. 500	Thornton K. Lothrop 100
E. Pierson Beebe 100	Mrs. Thornton K. Lothrop 100
J. Arthur Beebe 100	Theodore Lyman 100
Bradley Fertilizer Co. 100	Arthur T. Lyman 100
P. C. Brooks 100	Mrs. H. A. Lamb 100
Shepherd Brooks 100	Aug. P. Loring 100
William S. Bullard 100	Miss Ida M. Mason 100
Boston Firemen's Relief Fund 200	W. Powell Mason 100
Mrs. Laura M. Case 100	Charles Merriam 100
J. Randolph Coolidge 100	Miss M. C. Mixter 100
J. T. Coolidge 100	N. Y. & N. E. R. R. Co. 500
T. Jefferson Coolidge 100	Mrs. Otis Norcross 100
Mrs. T. Jefferson Coolidge, Jr. 100	F. H. Peabody 100
Charles U. Cotting 100	Frank E. Peabody 100
Mrs. Arthur Croft 100	S. S. Pierce Company 100
Charles P. Curtis 100	Mrs. W. D. Pickman 100
Greely S. Curtis 100	Dudley L. Pickman 100
Mrs. J. G. Cushing 100	Jacob C. Rogers 100
F. Gordon Dexter 100	Chas. E. Perkins 100
George Dexter 300	C. S. Sargent 100
C. H. Dalton 100	F. R. Sears 100
Mrs. Jas. H. Davis 100	Mrs. G. H. Shaw 100
Dry Goods Clerks Benefit As. 100	Henry S. Shaw 100
Edmund Dwight 100	J. P. Squire & Co. 200
Samuel Eliot 100	Mrs. Francis Skinner 100
William Endicott, Jr. 100	Bayard Thayer 100
Employers' Liability Assurance Co. 100	Nathaniel Thayer 200
C. S. Eaton 100	E. V. R. Thayer 100
Mrs. Elizabeth E. Fay 100	Charles Thorndike 100
Henry H. Fay 100	Saml. D. Warren 100
Joseph S. Fay 100	Mrs. Charles E. Ware 100
Joseph S. Fay, Jr. 100	Otis E. Weld 100
Fitchburg R. R. Co. 500	Henry Whitman 100
Mrs. Harriet Gray 100	Thomas Wigglesworth 200
George A. Gardner 100	Geo. Wigglesworth 100
John L. Gardner 200	R. C. Winthrop, Jr. 100
Joseph B. Glover 100	John D. Williams 100
Miss Eliza Goodwin 100	Roger Wolcott 100
Mrs. W. O. Grover 100	Mrs. J. Huntington Wolcott 100
Mrs. Caroline I. Hill 100	Henry Woods 100
F. Haven 100	Mrs. T. L. Winthrop 100
F. L. Higginson 100	Henry C. Warren 100
Mrs. G. G. Hammond 100	Chas. L. Young 100
Total Free Bed Subscriptions in 1896	Total \$12,700
	\$14,300

TABLE No. 9. — LIBRARY FUNDS.

Treadwell Library Fund.

Balance, Dec. 31, 1896. —		
Principal		\$5,000.00
Income	\$255.19	
1897, Income Received	250.00	
	<hr/>	
	\$505.19	
Income Expended	328.51	
	<hr/>	
Balance, Dec. 31, 1897		\$176.68

Warren Library Fund.

Balance, Dec. 31, 1896. —		
Principal		\$1,000.00
Income	\$1,011.28	
1897, Income Received	50.00	
	<hr/>	
	\$1,061.28	
	<hr/>	
Income Expended	\$55.16	
Balance, Dec. 31, 1897. —		
Principal		\$1,000.00
Income	1,006.12	

TABLE No. 10.

Wooden Leg Fund.

Balance, Dec. 31, 1896. —		
Principal		\$5,100.00
Income	\$361.19	
1897, Income Received	255.00	
	<hr/>	
	\$616.19	
Income Expended	300.00	
	<hr/>	
	\$316.19	
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Balance, Dec. 31, 1897. —		
Principal		\$5,100.00
Income	\$316.19	

TABLE No. 11.

Bowditch History Fund.

Balance, Dec. 31, 1896. —		
Principal		\$2,000.00
Income	\$745.75	
1897, Income Received	100.00	
	<hr/>	
	\$845.75	
	<hr/>	
Balance, Dec. 31, 1897. —		
Principal		\$2,000.00
Income	\$845.75	

TABLE No. 12.

Pathological Clinical Laboratory Fund.

Balance, Jan. 1, 1897	\$55,274.09	
Received from Subscribers in 1897	5,400.00	
Income Received	4,158.19	
	<hr/>	
	\$64,832.28	
Amount Expended	4,158.19	
	<hr/>	
Balance, Dec. 31, 1897		\$60,674.09

TABLE No. 13.

General Fund.

Balance, Dec. 31, 1896	\$1,722,778.46	
Add One Third Profits Massachusetts Hospital		
Life Ins. Co.	10,000 00	
Legacy Anne S. C. Prince	325.00	
Legacy Louisa Palfrey	2,000.00	
Legacy Mary B. Turner	2,565.51	
Legacy Ellen Flint	28.86	
Donation of J. W. Quimby	50.00	
Donation of E. B. Bush	50.00	
	<hr/>	
		\$1,737,797.83
Less Insurance	\$370.23	
Interest	15,346.45	
Premiums	6,913.33	
Balance of Expenses over Income	42,205.71	
	<hr/>	
		64,835.72
		<hr/>
		\$1,672,962.11

TABLE No. 14.

Restricted Funds.

Income devoted to free beds at
the General Hospital:—

The Joy Fund, a bequest from Miss Nabby Joy	\$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips' Fund, a bequest from William Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50
Brimmer Fund, a bequest from Miss Mary Ann Brimmer	5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00

The Pickens Fund, a bequest from John Pickens	\$1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor . . .	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	1,177.50
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation from George Gardner	1,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, bequest from Quincy Tufts .	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jno. Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00

The R. M. Mason Fund, a bequest from R. M. Mason	\$5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Sawyer Fund, a bequest from M. P. Sawyer	76,966.19
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of \$100 each and one of \$50	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden . . .	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00

The McGregor Fund, a bequest of Mrs. James McGregor	\$1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part of a bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	5,000.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00
Stephen P. H. May Fund	1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow	5,000.00
Glover Fund, a bequest of Albert Glover	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,083.58
Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose	38,983.09
Cheney Fund, a bequest of B. P. Cheney	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody	2,091.42
Urbino Fund, a bequest of S. R. Urbino	6,000.00

The Chas. Paine Cheney Fund, a donation of	
Mrs. B. P. Cheney	\$5,000.00
Wm. Hilton Fund, a bequest of Wm.	
Hilton	17,500.00
Benj. Jos. Gilbert Fund, a donation of	
Mrs. Susan B. Richards	5,000.00
Harriet T. Andrew Fund, a bequest of	
Harriet T. Andrew	5,000.00
Cornelia V. R. Thayer Fund, a bequest of	
Mrs. C. V. R. Thayer	25,000.00
Chas. B. Porter Fund, a bequest of W. L.	
Chase	5,000.00
	<hr/>
	\$1,387,564.58

Income devoted to beneficiaries
at McLean Hospital: —

Bromfield Fund, half of a bequest from	
John Bromfield	\$20,000.00
Read Fund, half of a bequest from	
James Read	1,000.00
Appleton Fund, \$10,010 a bequest from	
Samuel Appleton, \$20,000 being a	
donation from Wm. Appleton	30,010.00
McGregor Fund, half of a donation and	
bequest from James McGregor . . .	7,500.00
Austin Fund, part of a bequest from	
Mrs. Agnes Austin	5,000.00
Kittredge Fund, a bequest from Rufus	
Kittredge	5,500.00
Templeton Fund, half of a bequest from	
John Templeton	\$5,000.00
Proctor Fund, a bequest from Mrs.	
Lydia P. Proctor	1,000.00
Higginson Fund, a bequest from George	
Higginson	10,000.00
Ellen M. Gifford Fund, part of a bequest	
from Ellen M. Gifford	5,000.00
Matchett Fund, a donation of Sarah F.	
Matchett	15,000.00
Vose Fund, a bequest of Ann White	
Vose	34,491.54
	<hr/>
	\$139,501.54

Income devoted to female bene-
ficiaries at McLean Hospital:—

Lincoln Fund, half of a bequest from	
Mrs. F. W. Lincoln	\$5,000.00

The Bradlee Fund, a donation from Helen C. Bradlee	\$50,000.00
Vose Fund, a bequest of Ann White Vose	4,491.55

Income unrestricted:—

Waldo Fund, a bequest from Daniel Waldo	\$40,000.00
Blake Fund, a bequest from Stanton Blake	10,000.00
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00
John Foster Fund, bequest of John Foster	10,000.00
	<hr/>
	62,940.00

Income devoted to any purpose
except buildings:—

Redman Fund, a bequest from John Redman	455,113.34
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Income devoted to a triennial
prize:—

Warren Prize Fund, a bequest from Dr. J. M. Warren	3,579.92
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Income devoted to the library :—

Treadwell Library Fund, part of a be- quest from J. G. Treadwell	5,000.00
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Income devoted to music at hos-
pital:—

George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shat- tuck	2,000.00
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Income devoted to books for
patients:—

Warren Library Fund, a donation from Dr. J. C. Warren	1,000.00
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Income and principal devoted to
the publication of a history of
the hospital:—

Bowditch History Fund, a bequest from N. I. Bowditch	2,000.00
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Income devoted to amusements at the McLean Hospital: —

Amusement Fund, \$5,000, a bequest from Miss Mary Louisa Shaw; \$5,000, a donation from Mrs. Quincy A. Shaw and other ladies	\$10,000.00
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Income devoted to special sur- gical instruments: —

Surgical Instrument Fund, a donation from Dr. H. J. Bigelow, \$1,250; dona- tion of Mr. R. M. Moore, \$100; dona- tion of Lydia B. and O. A. Taft, \$100; donation of Chas. S. Bixby, \$25 . . .	1,475.00
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Wooden Leg Fund: —

A bequest from N. I. Bowditch, \$5,000; donation of P. K., \$100	5,100.00
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Convalescent Home Fund: — . .	\$67,280.66	
Bequest of Jerome G. Kidder	15,000.00	
Bequest of Samuel W. Swett	50,000.00	
Donation from George A. Gardner	5,000.00	
Donation from Miss Mary Russell	40.00	
Bequest of Elizabeth B. I. B. Dixwell . .	1,000.00	
Donation from Miss Helen C. Bradlee . .	1,300.00	
Bequest of Elizabeth B. Bowditch	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00	
	<hr/>	145,620.66

Free Bed Subscribers; perma- nent or for ten years: —

Miss Marion Hovey	\$1,000.00
Mrs. Fanny H. Morse	1,000.00
Henry S. Hovey	1,000.00
Edward Woodman	1,000.00
Children of Mrs. Henry Winsor	1,000.00
D. R. Whitney	1,000.00
George Gardner	1,000.00
Mrs. Nathaniel Thayer	1,000.00
Edward F. Deland	1,000.00
Mrs. Anna I. Phillips	1,000.00
Miss Helen W. Faulkner	1,000.00

Jordan, Marsh & Co.	\$1,000.00	
Walter Hunnewell	1,000.00	
Wm. Whitworth Gannett	1,000.00	
Miss Ellen F. Mason	1,000.00	
	<hr/>	\$15,000.00

Clara Barton Annuity	3,241.00
Dr. J. H. Whittemore Memorial Fund	33,720.00
J. Sullivan Warren Fund	62,350.00
Thomas E. Proctor Fund	109,200.00
Hibbard Occupation Fund	1,000.00
Bradlee Ward Fund (Ward E) . . .	2,546.35
Training School for Nurses Fund .	23,386.42
Samuel Cabot Fund for patho- logical investigation	7,000.00
Pathological Laboratory Fund . .	60,674.09
Income devoted to investigation in the science of medicine:—	
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton . .	10,000.00

Add unused income at credit of

Warren Prize Fund	\$1,270.71	
Warren Library Fund	1,006.12	
Bowditch History Fund	845.75	
Surgical Instrument Fund	1,838.90	
Wooden Leg Fund	316.19	
Clara Barton Annuity	1,474.66	
Treadwell Library Fund	176.68	
Hibbard Occupation Fund	195.03	
Samuel Cabot Fund	290.00	
Dalton Fund	2,729.00	
Shattuck Fund	125.00	
Training School for Nurses Fund . . .	500.00	
	<hr/>	10,768.04
Total of Restricted Funds		<hr/> \$2,699,272.49

Property on hand belonging to the corporation, invested as follows: —

Investments Producing No Income.

GENERAL HOSPITAL : Land and Buildings	
occupied for Hospital	\$621,290.55
CONVALESCENT HOME : Land and Buildings	
at Belmont	50,000.00
MCLEAN HOSPITAL : Land and Buildings	
at Belmont	1,557,758.77
Superintendent's Balance	36,757.25
	<hr/>
	\$2,265,806.57

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	\$160,000.00
500 shares Massachusetts Hospital Life Ins. Co.	50,000.00
\$50,000 Eastern Railroad Co. 6 per cent. Bonds	50,000.00
\$52,000 Chicago, Bur. & Quincy R. R. 5 per cent. Bonds	52,000.00
\$10,000 Chicago, Bur. & Quincy R. R. 4 per cent. Bonds	10,000.00
\$157,500 Atchison, Topeka & Santa Fé 1st 4 per cent.)	168,000.00
\$84,000 Atchison, Topeka & Santa Fé adjt. 4 per cent.)	
\$27,000 Bur. & Mo. River in Neb. R. R. non ex. 6 per cent.	
Bonds	27,000.00
\$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent.	
Bonds	5,000.00
\$5,000 Consol. Rd. of Vt. 5 per cent.	2,500.00
\$2,000 K. City, Ft. Scott & Memphis 6 per cent.	2,000.00
\$3,000 Ft. Scott, So. Eastern & Mem. R.R. 7 per cent. Bonds	3,000.00
\$10,000 Freemont, Elkhorn & Mo. Valley R. R. 6 per cent.	
Bonds	10,000.00
\$20,000 West End St. Ry. 4 per cent.	20,000.00
\$1,000 Omaha St. Railway 5 per cent.	1,000.00
\$2,000 City of Providence 5 per cent. Bonds	2,000.00
\$1,200 Boston & Maine R. R.	1,200.00
114 Shares Old Colony R. R. Co.	11,400.00
237 ,, Boston & Albany R. R. Co.	23,795.00
30 ,, Fitchburg Rd. Preferred	3,000.00
14 ,, Merrimack Manufacturing Co.	14,000.00
1 Share Appleton ,, ,,	500.00
9 Shares Amory ,, ,,	900.00
14 ,, Amoskeag ,, ,,	14,000.00
25 ,, Great Falls ,, ,,	2,500.00
1 Share Lancaster Mills	400.00
5 Shares Boston Manufacturing Co.	5,000.00
10 ,, Stark Mills ,, ,,	10,000.00
	<hr/>
<i>Amount carried forward</i>	\$649,195.00

<i>Amount brought forward</i>		\$649,195.00
100 Shares National Union Bank		10,000.00
68 ,, Suffolk National Bank		6,800.00
35 ,, Tremont National Bank		3,500.00
25 ,, Old Boston National Bank		2,500.00
87 ,, State National Bank		8,700.00
100 ,, Columbian National Bank		10,000.00
200 ,, Merchants' National Bank		20,000.00
50 ,, New England National Bank		5,000.00
100 ,, Massachusetts National Bank		10,000.00
50 ,, Eagle National Bank		5,000.00
2 ,, National Bank of Commerce		200.00
Boston Ground Rent Trust		1,800.00
Land and Store, 17 Blackstone Street		19,600.00
,, ,, ,, 168 Washington Street		45,000.00
Redman Estate, 839 to 855 Washington Street		106,000.00
Building on Floral Place, Rear 847 Washington Street		46,794.41
Land and Stores, 496 to 500 Washington Street		173,719.30
,, ,, ,, 474 to 480 ,, ,,		176,717.92
,, ,, Houses 15 to 21 Warrenton Street		26,700.00
,, ,, ,, 103 to 117 Chambers Street		23,900.00
,, ,, ,, 4 Poplar Place		2,500.00
Union Block, Union and Marshall Streets		66,875.00
Real Estate, Fruit Street and Vicinity		125,840.17
Land and Buildings, 859 Washington Street		30,000.00
,, ,, ,, 237 Congress, corner Purchase Street		49,418.82
,, ,, ,, 273 and 275 Washington Street		125,860.15
,, ,, ,, 72 to 74 Tremont Street		250,000.00
,, ,, ,, Fruit and Charles Sts., Parkman Est.		157,886.64
Notes secured by Mortgages		171,000.00
Delaware Mutual Ins. Co. Scrip		550.00
Cash		5,454.69
Investments Producing Income		\$2,336,512.10
,, ,, no Income		2,265,806.57
Total, foot of Trial Balance		\$4,602,318.67

F. HAVEN, *Treasurer.*

TABLE OF THE EXPENSES OF THE GENERAL AND THE McLEAN HOSPITALS FOR TEN YEARS, 1888 TO 1897.

ORDINARY EXPENSES.

YEAR.	COST OF PAYING PATIENTS.	COST OF FREE PATIENTS.	CONVALESCENT HOME.	TOTAL EXPENSES OF		AVERAGE COST PER WEEK PER PATIENT.		COST OVER BOARD.	
	General Hospital.	General Hospital.		General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.
1888	\$15,594.88	\$119,634.59	\$10,785.86	\$146,015.33	\$139,178.98	\$13.47	\$15.98	\$112,220.05	\$7,788.28
1889	15,612.47	131,216.80	10,737.64	146,829.27	146,574.09	13.64	16.51	122,005.14	10,255.79
1890	15,477.68	112,249.71	10,263.22	127,727.39	152,219.98	12.41	16.83	98,289.40	13,769.98
1891	14,348.39	121,314.88	10,185.65	135,663.27	151,419.67	12.54	16.81	110,568.08	12,511.94
1892	17,394.63	134,602.24	11,396.18	151,996.87	158,120.75	14.54	17.29	126,483.52	14,549.14
1893	19,055.16	151,185.07	12,129.05	170,240.23	150,366.73	16.11	17.19	146,379.08	3,597.84
1894	29,489.50	141,394.24	10,506.12	178,929.99	155,809.94	16.15	17.85	146,785.28	5,037.88
1895	*76,602.24	116,356.40	10,601.55	192,958.64	180,008.12	18.10	23.70	144,192.03	39,814.33
1896	62,953.41	99,385.00	10,352.38	162,338.41	205,093.83	13.75	28.26	110,588.53	41,447.75
1897	68,727.64	102,741.96	9,594.25	171,469.60	202,454.18	14.03	27.02	119,289.94	31,559.44

* NOTE. Weeks of paying patients in 1894 = 1,924.
1895 = 3,585.
1896 = 4,576.
1897 = 4,711.

Examination of Accounts.

BOSTON, Feb. 4, 1898.

*To the Committee on Accounts,**Massachusetts General Hospital : —*

I hereby certify that I have examined the vouchers, as per voucher books, of the Convalescent Home, McLean and General Hospitals, for the year ending Dec. 31, 1897, and I found the same correct, and the amounts properly entered in the cash books.

I have examined the books of the Treasurer for the year ending Dec. 31, 1897, as follows, viz., the cash book, journalizings, and the trial balance, and I found the same correct. I found vouchers for the cash payments, and I found cash in the banks as per amount called for by the Treasurer's cash book.

The balances on the Treasurer's books agree with the balances on the books at the McLean and General Hospitals.

I found bonds and stock certificates as per bond and stock accounts on the Trial Balance herewith, and notes as per Notes Receivable account.

WALDO L. ABBOTT,

Auditor of Accounts.

THE ANNUAL REPORT OF THE RESIDENT PHYSICIAN OF THE MASSACHUSETTS GENERAL HOSPITAL

FOR THE YEAR 1897 IS RESPECTFULLY SUBMITTED.

The average number of patients in the hospital during the year was 235.

Of paying patients, 1 paid \$50.00; 68 paid \$35.00; 1 paid \$28.00; 144 paid \$21.00; 2 paid \$20.00; 1 paid \$23.35; 17 paid \$15.00; 36 paid \$14.00; 460 paid \$10.50; 51 paid \$10.00; 317 paid \$6.00; 6 paid \$6.00; 9 paid \$5.25; 71 paid \$5.00; 8 paid \$4.00; 3 paid \$3.50; 18 paid \$3.00; 1 paid \$2.45; 6 paid \$2.00.

Whole number of patients treated during the year, paying, 1,220; paying part of the time, 112; free, 2,980; total, 4,312.

Proportions of deaths to whole number of results, 8.37 per cent.

There were 3,215 patients treated in the accident room. Of this number 823 were retained in the hospital.

The greatest number of patients at one time was 263.

The least number of patients at one time was 212.

Total number of days for paying patients, 32,580; free, 52,195; total, 85,775.

Average time paying and free patients, 19 days.

In comparing the expense of this hospital with others of about the same size, one should bear in mind the large number of operations done here (see Table of Operations); the large number of these operations that are laparotomies; that this table does not

include the minor operations done in the out-patient department and in the accident room. The amount spent in ether during the year (\$1,944.05) will give some idea of this work.

Also the pavilion system, although much more attractive and more homelike for the patients, is more expensive to maintain than the solid block system of hospital.

The X Ray apparatus presented last year by a constant friend of the hospital, although somewhat expensive to maintain, has proven a most valuable aid to accurate diagnosis.

The laboratory is showing itself increasingly useful to every department of medical work in the hospital.

Among the minor improvements of the year may be mentioned the putting of screens on the hospital.

A new cabinet has been purchased for the card catalogue of the hospital cases. The old one will be used for the card catalogue of the Treadwell Library, the work on which has been begun.

Blinds have been put on the west windows of the Gardner ward, to the great comfort of the patients during the summer time.

The walls of the Bradlee Theater, and the etherizing and anterooms connected with the same, have been enameled.

The usual form of tables and statistics follow in their regular order.

Very respectfully yours,

HERBERT B. HOWARD,

Resident Physician.

TABLE No. 1.

Number of Patients in the Hospital Jan. 1, 1897.

Paying	94
Free	139
Total	233

Admitted from Jan. 1, 1897, to Jan. 1, 1898.

	<i>Male.</i>	<i>Female.</i>	<i>Total.</i>
Patients Paying Board	674	452	1,126
Patients Paying Board Part of the Time	50	62	112
Patients Entirely Free	1,735	1,106	2,841
	2,459	1,620	4,079
Medical			1,443
Surgical			2,636
Children (included above)			349

Discharged during the Year.

	<i>Medical.</i>	<i>Surgical.</i>	<i>Male.</i>	<i>Female.</i>	<i>Total.</i>
Well	323	636	491	468	959
Much Relieved	329	953	822	460	1,282
Relieved	273	669	584	358	942
Not Relieved	129	48	114	63	177
Not Treated	74	211	173	112	285
Dead	144	217	243	118	361
Against Advice	21	39	31	29	60
	1,281	2,785	2,458	1,608	4,066

Number of Patients Remaining Dec. 31, 1897.

Males	135
Females	111
Total	246
Paying	90
Free	156
Total	246
Medical	72
Surgical	174
	246
Number of Patients Remaining in Hospital Jan. 1, 1897	233
Number of Patients Admitted from Jan. 1, 1897, to Jan. 1, 1898	4,079
Treated During Year 1897	4,312
Discharged During Year 1897	4,066
Remaining in Hospital Jan. 1, 1898	246

TABLE No. 2.

Residences.

Boston	1,622
Massachusetts (excepting Boston)	2,218
Maine	34
New Hampshire and Vermont	121
Rhode Island and Connecticut	21
Other States	42
British Provinces	20
	<hr/>
	4,079

TABLE No. 3.

Birthplaces.

Boston	307	
Massachusetts	1,146	
Maine	}	470
New Hampshire		
Vermont		
Rhode Island and Connecticut	64	
New York	92	
Southern and Western States	154	
<hr/>		
Total in United States	2,233	
British Provinces	525	
Great Britain	191	
Ireland	670	
Germany	61	
Norway and Sweden	79	
France	8	
Italy	73	
Russia and Poland	117	
Other Places	122	
<hr/>		
Total Foreigners	1,846	

TABLE No. 4.

Occupations.

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Mechanics	105	222	13
Laborers	189	720	14
Farmers	32	43	6
Minors	13	117	2
Seamen	30	20	2
Clerks	85	125	10
Teamsters	20	63	2
Tailors	6	44	
Servants	17	62	

<i>Males.</i>	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Clergymen	6	4	
Lawyers	3		
Doctors	17	10	1
Merchants	40	44	1
Students	47	131	2
Others	67	126	4
	<hr/> 678	<hr/> 1,731	<hr/> 57

Total Males, 2,466. Of these, 49 were in private rooms.

<i>Females.</i>	Occupations.	<i>Paying.</i>	<i>Free.</i>	<i>Partial.</i>
Domestics		95	432	10
Minors		15	65	
Wives		223	314	28
Widows		10	19	1
Seamstresses		12	45	2
Spinsters		1	1	
Operatives			11	
Teachers		16	7	1
Clerks		10	35	2
Nurses		10	30	4
Students		13	48	3
Others		43	103	4
		<hr/> 448	<hr/> 1,110	<hr/> 55

Total Females, 1,613. Of these, 48 were in private rooms.

TABLE No. 5.

Out-Patients.

Number of Patients Treated (new cases)	29,181
Men	13,767
Women	10,917
Children	4,497
Americans	13,927
Foreigners	15,254
Residents of Boston	14,706
Residents of Other Places	14,475
Medical Department for Women	5,220
Medical Department for Men and Children	5,197
Surgical Department	9,926
Ophthalmic Department	1,363
Department for Diseases of Skin	3,253
Department for Diseases of Nervous System	1,261
Department for Diseases of the Throat	2,961

Total Number of Visits from Patients, 92,737.

Average Daily Attendance, 303.

Total Number of Prescriptions Filled, 58,810.

	<i>Total No. Visits.</i>	<i>Daily Average.</i>
Medical Department for Women	12,378	40
Medical Department for Men and Children	10,248	33
Surgical Department	40,757	133
Ophthalmic Department	4,634	15
Department for Diseases of Skin	10,837	36
Department for Diseases of Nervous System	6,102	20
Department for Diseases of the Throat	7,781	26
Number of Applicants	30,566	
Number Admitted	29,181	
Referred to Other Institutions	352	
Number Refused	1,033	

TABLE No. 6.

Convalescent Home.

Admitted in 1896			445
	<i>Male.</i>	<i>Female.</i>	<i>Total.</i>
Patients Remaining Jan. 1, 1897	12	9	21
Admitted During 1897	246	119	364
	<hr/>	<hr/>	<hr/>
Total	258	128	386
Discharged During 1897	240	117	357
	<hr/>	<hr/>	<hr/>
Remaining Jan. 1, 1898	18	11	29

The Average Number of Patients for the Year 1897 was, Males, 15; Females, 7; Total, 22.

The Total Number Days' Board of Patients was 8,008.

Average Number Patients Fed, 22.

Average Number Employees Fed, 13.

Total Number Days' Board, 12,775.

Average Cost of Food per Day, 29 cents.

The expenditures at the Convalescent Home have been for account of: —

Free Patients for 1,067 Weeks	\$8,948.99	
Paying Patients for 77 Weeks	645.26	
	<hr/>	\$9,594.25
The Average Number of Patients in 1896, 22.		
The Average Number of Patients in 1897, 22.		
The Average Cost per Week in 1896	\$9.04	
The Average Cost per Week in 1897	8.38	
Total Expense in 1896	10,352.38	
Total Expense in 1897	9,594.25	
	<hr/>	
Amount Paid for Account of Free Patients		8,875.43

TABLE No. 7.

TABLE OF ADMISSION, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL, FROM JAN. 1, 1882, TO

DEC. 31, 1897.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.		Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Paying.	Free.	Out-Patients Treated.
					Paying Board.	Paying Board Part of Time.																		
1882	2147	1736	399	12	414	12	1876	1312	61	463	59	13	8.13	167	35	195	143	168	348	2.84	4.41	24	141	16304
1883	2020	1492	449	79	473	79	1633	1286	63	378	61	108	8.93	168	49	189	143	168	432	2.75	4.80	32	128	7102*
1884	096	1667	382	47	448	47	1815	1318	62	367	68	137	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	8.95	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	3419	2825	500	94	514	94	3016	2034	59	669	110	277	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	581	212	449	212	2748	1400	43	1182	106	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	225	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	2145	138	320	9.17	181	106	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	344	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867
1897	4079	2841	1126	112	1220	112	2980	959	24	2224	177	345	8.37	177	119	259	212	235	823	3.56	2.43	90	156	29181

* Out-Patient Department opened only five months.

Total of patients in wards from the year 1821, 106,140.

Total of Out-Patients, 155,052.

TABLE No. 8.
TABLE SHOWING THE COST OF THE PRINCIPAL STORES AT
THE GENERAL HOSPITAL.

ARTICLES.	1895.			1896.			1897.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, Sirloin, lbs.	5,429	\$1,223.14	.2253	6,274	\$1,368.45	.2181	5,755	\$1,380.64	.2201
" Corned, "	5,829	439.59	.0754	4,767	333.69	.07	5,184	360.29	.0695
" Round, "	27,329	2,310.63	.0845	27,862	2,228.96	.08	29,470	2,416.16	.0812
" Roasting, "	25,137	2,517.12	.1001	34,638	3,246.33	.0936	30,295	2,481.22	.0819
Mutton, "	29,739	2,942.15	.0990	27,286	2,426.32	.0889	31,569	2,703.80	.0846
Poultry, "	25,812	3,582.43	.1387	18,005	2,590.19	.1438	19,958	2,354.39	.1179
Butter, "	21,039	4,825.11	.2297	20,204	4,077.72	.2018	20,338	3,991.13	.1962
Eggs, doz.	20,236	5,837.99	.2884	17,268	3,464.56	.2006	19,396	3,929.36	.1922
Flour, bbls.	186	799.55	4.298	159	709.55	4.462	169	890.00	5.27
Bread, lbs.	51,322	1,563.43	.0305	59,531	1,812.67	.0304	63,230	1,908.12	.0301
Ice, tons	406	1,014.52	2.499	399	997.75	2.50	415	1,049.88	2.5274
Sugar, lbs.	36,607	1,685.47	.0460	40,290	1,950.65	.0484	41,436	1,944.96	.0469
Tea, "	1,813	489.97	.2708	1,319	361.48	.2740	1,411	365.58	.2550
Milk and Cream,qts.	172,804	9,504.25	.055	151,382	8,394.71	.0554	153,233	8,492.38	.0554
Potatoes, bush.	1,914	1,144.90	.5981	2,099	922.45	.4394	1,880	1,521.82	.0809

Average Number of Patients Fed, 235.
Average Number Officers and Employees Fed, 221.
Total Number Days' Board, 166,440.
Average Cost per Day, 28 cts.

TABLE No. 9.
Hospital Expenses in Full.

Food.	Meats, etc.
Beef	\$6,636.31
Mutton and Lamb	2,703.80
Veal	473.63
Pork	232.95
Hams and Bacon	517.65
Sausage	87.02
Tongue	86.36
Poultry	2,354.39
Game	79.11
Other Meat	1,639.16
Fish	1,124.08
Canned Fish	32.96
Shell Fish	279.91
Eggs	3,929.36
Milk	8,492.38
Cheese	75.40
Butter	3,991.13
Lard	188.35
Oil	72.87
	<hr/>
	\$32,996.82

Brought forward \$32,996.82

Farinaceous.

Flour	\$890.00	
Bread and Crackers	2,219.81	
Oatmeal	178.75	
Cornstarch	23.90	
Farina	111.12	
Rice	218.96	
Macaroni	36.50	
Tapioca	37.72	
Other Cereals	276.17	
Beans	94.60	
Sugar	1,944.96	
Chocolate	27.28	
Syrup	23.39	
Molasses	68.32	
Potatoes	1,581.82	
Vegetables (fresh)	1,498.41	
,, (canned)	736.85	
Fruit (fresh)	1,323.50	
,, (canned)	159.38	
,, (dried)	657.97	
Jelly	83.33	
		<hr/>
		\$12,192.74

Beverages.

Coffee	\$951.54	
Tea	365.58	
Cocoa	156.19	
		<hr/>
		\$1,473.31

Condiments.

Salt	\$42.50	
Spices	74.98	
Vinegar	41.73	
		<hr/>
		\$159.21

Miscellaneous.

Gelatine	\$161.50	
Baking Powder	157.50	
Baking Soda	4.88	
Flavoring Extracts	99.55	
Unclassified	158.87	
		<hr/>
		\$582.30

Carried forward \$47,404.38

<i>Brought forward</i>		\$47,404.38
WATER		3,609.40
ICE		1,049.88
PHARMACEUTICAL AND SURGICAL.		
Drugs and Medicines	\$9,287.98	
Paper	378.33	
Mineral Water	91.92	
Wine	792.23	
Spirits	1,065.85	
Ale and Beer	208.45	
Alcohol	310.36	
Ether	1,944.05	
Disinfectants	764.61	
Gauze for Dressings and Bandages . . .	4,555.66	
Other Bandages	1,015.89	
Absorbent Cotton. Cotton Batting . .	1,279.09	
Surgical Appliances	2,002.37	
Gutta-Percha Tissue	7.32	
Flaxseed Meal	26.00	
Medical Appliances	250.09	
Adhesive Plaster	200.25	
Sponges	120.69	
Drainage Tubing	145.53	
Splints	184.50	
Crutches	100.00	
Rubber Implements	269.32	
Rubber Sheeting	122.00	
Surgical Instruments	241.60	
Surgical Needles	18.45	
Ligatures	332.34	
Oxygen Gas	305.40	
White Coats	318.00	
Photographic Materials	205.46	
X Ray Plant	500.00	
X Ray Appliances	420.74	
Unclassified	101.74	
		<hr/> 27,566.22
BEDDING.		
Mattresses and Pillows (new and made over)		208.28
DRY GOODS.		
Sheeting	\$613.95	
Table Linen	253.01	
Toweling	593.06	
Pins and Needles	137.84	
Sewing Cotton	27.68	
Tape, Buttons, etc.	60.74	
		<hr/>
<i>Carried forward</i>		\$79,838.16

<i>Brought forward</i>		\$79,838.16
Blankets	\$432.53	
Spreads	334.80	
Flannels	269.03	
Underclothing	482.74	
Wrappers	184.00	
Miscellaneous	141.00	
		<hr/> 3,669.38
FURNISHING.		
Furniture	\$1,342.90	
Carpets and Oilcloths	214.64	
Hardware	348.71	
Woodenware	51.91	
Tinware	322.48	
Cutlery	185.04	
Crockery and Glassware	1,382.75	
		<hr/> 3,848.43
WASHING AND CLEANING.		
Soap	\$1,446.12	
Starch	327.75	
Bluing	50.30	
Polishes	136.70	
Brooms	48.14	
Brushes	135.50	
Mops	124.00	
House Clothing	386.98	
		<hr/> 2,655.47
GARDEN		87.41
CONVEYANCE.		
Removing Snow	\$63.60	
Carriage Hire	102.50	
Car Fare	11.75	
Messengers and Telegrams	115.55	
Telephone	392.52	
Expressage	190.96	
		<hr/> 876.88
STATIONERY		1,984.40
PRINTING		1,015.30
FUEL.		
Coal		10,812.38
LIGHT.		
Gas and Oil	\$1,131.12	
Candles	10.90	
Matches	18.00	
		<hr/> 1,160.02
<i>Carried forward</i>		<hr/> \$105,947.83

Brought forward \$105,947.83

SALARIES AND WAGES.

Officers	\$7,176.12	
Office Department	1,566.17	
Nursing Department	13,882.93	
Housekeeping Department	8,302.47	
Male Help	2,916.88	
Drug Department	2,489.45	
Engineers	3,083.67	
Laundry	4,711.89	
Porters	1,964.65	
Garden	595.50	
Ward Tenders	5,129.59	
Stable	450.90	
Kitchen	3,849.04	
	<hr/>	56,119.26

MISCELLANEOUS.

Stable	\$168.54	
Sundry Payments	1,242.90	
	<hr/>	1,411.44

REPAIRS.

Plumbers	\$318.25	
Roofers	52.01	
Carpenters	833.13	
Painters and Glaziers	331.17	
Masons	39.20	
Steam Fitters	330.44	
To Stable	17.20	
To Surgical Instruments	550.03	
Gas Fitters	3.10	
To Engines	148.39	
To Electric Light Plant	205.09	
Care of Clocks	102.00	
Tinsmith	523.15	
To Electric Batteries	102.34	
To Furniture	345.87	
Brass and Wire Work	4.85	
To Laundry	33.78	
Blacksmithing	27.75	
Miscellaneous	40.95	
	<hr/>	4,008.70

IMPROVEMENTS.

Total Housekeeping Expenses	\$167,487.23
General Corporation Expenses	1,818.00
	<hr/>
Total Expenses	\$169,305.23

Statement of Stock on Hand Jan. 1, 1898.

APOTHECARY SUPPLIES.

Medicine	\$1,610.63
Wines	297.03
Surgical Appliances	432.93
Stationery	207.55
Contingencies	170.65

 \$2,718.79

ENGINEERS' SUPPLIES.

Coal	\$325.00
Electrical Supplies	240.00

 565.00

KITCHEN STORES

347.11

MATRON STORES.

Crockery	\$436.52
Surgical Appliances	1,017.24
Hardware	208.93
General Stores and Furniture	1,416.85

 3,079.54

Total 6,710.44

Total Expense for Hospital for 1897 . . . 169,305.23

Stock on Hand Jan. 1, 1897 4,208.92

 \$173,513.15

Deduct: —

Maintenance Out-Patient Department . . . \$9,734.76

Stock on Hand Jan. 1, 1897 6,710.44

 16,445.20

 Net Amount of Total Expenses \$157,067.95

Convalescent Home Expenses in Full.

Meats, etc.

Food.

Beef	\$505.86
Mutton and Lamb	353.49
Veal	31.20
Pork . . . . .	.70
Bacon	1.00
Sausages	1.10
Poultry	119.02
Other Meats	69.56
Fish	213.39
Shell Fish	29.82
Eggs	89.42
Milk	565.18

 \$1,979.74

Brought forward \$1,979.74

Fats.

Butter	\$363.92	
Lard	3.07	
Oil	10.40	
	<hr/>	377.39

Farinaceous.

Flour	\$206.80	
Bread and Crackers	41.40	
Oatmeal	21.90	
Rice	23.76	
Tapioca . . . . .	.75	
Other Cereals	11.83	
Beans	9.90	
Sugar	162.52	
Syrup	3.60	
Molasses	9.96	
Potatoes	115.75	
Vegetables (fresh)	253.94	
„ (canned)	52.90	
Fruit (fresh)	111.54	
„ (dried)	104.52	
	<hr/>	1,131.07

Beverages.

Coffee	\$63.12	
Tea	66.70	
Cocoa	33.48	
	<hr/>	163.30

Condiments.

Salt	\$4.50	
Spices	13.49	
Vinegar	5.20	
	<hr/>	23.19

Miscellaneous.

Gelatine	\$2.50	
Baking Powder	15.10	
Baking Soda	1.05	
Flavoring Extracts	5.32	
Unclassified	16.82	
	<hr/>	40.79
WATER		192.00
ICE		100.03

Carried forward \$4,007.51

<i>Brought forward</i>		\$4,007.51
PHARMACEUTICAL AND SURGICAL.		
Drugs and Medicine	\$43.87	
Surgical Appliances	182.42	
	<hr/>	226.29
DRY GOODS.		
Sheeting	\$87.29	
Table Linen	11.33	
Toweling	12.00	
Pins . . . . .	.75	
Sewing Cotton	1.45	
Buttons, etc. . . . .	.90	
	<hr/>	113.72
FURNISHINGS.		
Furniture	\$98.91	
Hardware	47.10	
Tinware	8.69	
Cutlery	10.70	
Crockery and Glassware	55.07	
	<hr/>	220.47
WASHING AND CLEANING.		
Soap	\$42.99	
Starch	9.59	
Bluing	5.88	
Polishes	5.90	
Brooms	4.75	
Brushes	6.95	
	<hr/>	76.06
CONVEYANCE.		
Telegrams	\$2.28	
Expressage	181.32	
	<hr/>	183.60
FUEL.		
Coal	\$693.59	
Wood	46.11	
	<hr/>	739.70
LIGHT.		
Gas and Oil	\$87.89	
Matches	2.00	
	<hr/>	89.89
SALARIES AND WAGES.		
Officers	\$480.00	
Nursing Department	161.00	
Housekeeping	515.21	
Laundry	414.23	
Ward Tender	600.00	
Porter	336.20	
Kitchen	453.89	
	<hr/>	2,960.53
<i>Carried forward</i>		<hr/> \$8,617.77

<i>Brought forward</i>		\$8,617.77
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MISCELLANEOUS.

Stable	\$314.25
Sundry Payments	188.98

 503.23
REPAIRS.

Plumbers	\$149.44
Carpenters	112.69
Glaziers	38.59
Stable	41.25
Clocks	1.75
Tinsmiths	56.38
Blacksmithing	22.75
Miscellaneous	50.40

 473.25

Total Home Expense		<u>\$9,594.25</u>
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MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL FOR NURSES.

The Massachusetts General Hospital Training School for Nurses has made arrangements for giving a two years' training to women desirous of becoming professional nurses.

Persons wishing to receive this course of instruction must apply to the Superintendent of the Massachusetts General Hospital Training School for Nurses, Blossom Street, Boston, Mass.

The most desirable age for candidates is from twenty-five to thirty-five years. They must be in good health, and must refer to some responsible person as to their moral character. After approval by the Superintendent of the School and the Resident Physician of the Hospital, they are received for one month on probation. During this month they are boarded and lodged at the Hospital, but receive no compensation.

They are under the authority of the Resident Physician and the Superintendent, and are subject to the Rules of the School and of the Hospital. Their fitness for the work, and the propriety of retaining or dismissing them at the end of the month of trial, are determined by the Resident Physician and the Superintendent and Directors of the School; and the same authorities can also discharge them at any time during their connection with the School, in case of misconduct or inefficiency. They reside in the Hospital, and serve as assistant nurses in the wards. When on service, they are required to wear the Hospital uniform.

Training.

Those fulfilling the conditions of the probationary month are accepted as pupils. They must sign a written agreement to remain at the School for two years (including the probationary month) and to conform to its rules.

The instruction includes :—

1. The dressing of burns, sores, and wounds ; the preparation and application of fomentations, poultices, cups, leeches, and of minor dressings.

2. The administration of enemata, the use of the catheter, and the giving of baths.

3. The principles of massage, with practical workings.
4. The care of the patient's room; the making of beds; the principles of ventilation, and their practical application.
5. The management and care of helpless patients; the prevention and treatment of bed sores.
6. The manufacture of bandages; the application of bandages and splints.
7. Emergencies and their treatment.
8. The preparation, cooking, and serving of food; the use of stimulants.

They are also taught how to observe accurately the secretions, expectorations, pulse, skin, appetite, temperature, sleep, eruptions, and the effect of diet, stimulants, and medicine. They are also instructed with regard to the management of convalescents. The instruction is given mainly by the Superintendent and by the Head Nurses. Lectures, recitations, and demonstrations, by members of the Hospital Staff, also take place at stated periods.

Examinations, conducted by a Board of Medical Examiners, are held quarterly.

The pupils are employed as assistant nurses in the wards of the Hospital, and receive ten dollars (\$10) a month (after the probationary month) during the first year, and fourteen dollars (\$14) a month during the second year, for their personal expenses. The education during this time is considered a full equivalent for their services. During both years of the course they board and lodge at the Hospital. Their washing is also done at the expense of the Hospital. Pupils are required to come prepared to pay for their uniform at the close of the probationary month. The expense of the uniform will not exceed twelve dollars.

When the full term of two years is satisfactorily completed, a diploma is given certifying to their period of training, their proficiency, and moral character. The Training School provides a badge, to which graduates are entitled on the payment of seven dollars.

The Directors reserve the right to terminate the connection of a pupil with the School for any reason which they may deem sufficient.

A graduate of this School, who desires to acquire a special proficiency in the care of cases of nervous and mental diseases, has the privilege, under certain restrictions, of entering the McLean Hospital Training School for Nurses. Such graduates

will, after one year's satisfactory study, receive the diploma from that School, in addition to the one received from the Massachusetts General Hospital Training School.

Massachusetts General Hospital Training School for Nurses, April, 1897.

Statistics for the year 1897 : —

Number of Applications	882
Number Admitted	34
Number Graduated	27
Total of Graduates	458

LIST OF LECTURERS AND SUBJECTS.

FOR THE YEAR 1897-98.

Lectures to be given Thursdays at 4 P. M.

- | | |
|--|-------------------------|
| DR. A. K. STONE. | September 16, 23. |
| The physiology of digestion. The preparation and methods of serving the various foods, including the use of nutritive enemata. | |
| DR. H. B. HOWARD. | September 30. |
| General remarks to the nurses. | |
| DR. FREDERICK C. COBB. | October 7, 14. |
| Care of the sick-room. (Ventilation, temperature, furnishing, arrangement. Use of disinfectants and deodorizers, with special reference to the care of contagious diseases.) | |
| Special nursing in diseases of children. | |
| DR. JAMES M. JACKSON. | October 21. |
| Gynæcology. | |
| DR. JAMES C. WHITE. | October 28, November 4. |
| The anatomy and care of the skin. | |
| DR. JAMES H. WRIGHT. | November 11, 18. |
| Care of the dead. Autopsies. | |
| DR. J. J. MINOT. | November 25. |
| General medical nursing, including the use of leeches, blisters, cuppings, enemata, and baths. | |
| DR. JAMES M. JACKSON. | December 2, 9. |
| The preparations of medicines, their doses, and methods of administration. Poison emergencies. | |

- DR. W. M. CONANT. December 16, 23.
Applied anatomy.
- DR. W. A. BROOKS. December 30, January 6.
Account of the circulation, the pulse, respiration and temperature, secretions and excretions. Examination of the urine.
- DR. CHARLES L. SCUDDER. January 13, 20, 27, February 3.
Wounds, methods of repair in wounds, inflammation, surgical fevers, the principles of antiseptic and aseptic surgery, preparations to be made for a surgical operation in private nursing.
Special nursing in cases of tracheotomy, intubation of the larynx, and abdominal surgery.
- DR. CHARLES W. TOWNSEND. February 10, 17.
Special nursing in obstetric cases.
- DR. HERMAN F. VICKERY. February 24, March 3.
Special nursing in diseases of the thoracic and abdominal organs.
- DR. MAURICE H. RICHARDSON. March 10, 17, 24.
The administration of anæsthetics. Care of patients before, during, and after operations, with possible emergencies (shock, hæmorrhage, and collapse).
- DR. J. J. MINOT. March 31.
Special nursing in cases of fever.
- DR. J. J. PUTNAM. April 7, 14.
Special nursing in diseases of the nervous system. Massage. Chorea. Convulsions. Epilepsy.
- DR. H. C. BALDWIN. April 21, 28.
Special nursing in mental diseases and for the insane.
- DR. H. C. ERNST. May 5, 12.
Bacteriology.
- DR. F. E. CHENEY. May 19.
Special nursing in diseases of the eye.
- DR. C. A. PORTER. May 26, June 2.
Surgical dressings. Fractures and the applications of splints.

Rules for Admission, etc.

Application for admission of patients should be made at the Hospital on Blossom Street, Boston, on week days between the hours of 9 and 11 A. M. and 2 and 3 P. M.

Recent accidents admitted at all hours.

Out-patients received between the hours of 9 and 10 A. M. week days only. Out-patient service is for the poor only.

Applications from a distance should be made in writing, accompanied by a full description of the case by the attending physician, with reason of the physician for thinking hospital treatment desirable, and when a free bed is needed, by a statement of the pecuniary condition of the patient. Always wait for a reply before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: in the Jackson Ward (private), \$35 per week; in small room in the Townsend and Bigelow Wards, \$21.00 per week; in the General Wards, \$10.50 per week. These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be dispatched to any point within the city proper for the conveyance of cases of accident or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the undersigned.

In cases requiring gratuitous treatment no charge will be made.

HERBERT B. HOWARD,

Resident Physician.

DALTON SCHOLARSHIP.

The income of this fund, amounting to \$500 annually, is devoted to investigation in the science of medicine. The rules of the Trustees applicable to it are as follows:—

ARTICLE 1. Candidates shall be nominated to the Board of Trustees by the General Hospital Staff, with recommendations for the information of the Board. They shall be either Internes of the General Hospital or graduates of a regular American college.

ARTICLE 2. The nature of the work in medical investigation proposed to be prosecuted by each candidate shall be designated.

ARTICLE 3. Scholars shall be appointed by the Board from among the candidates named.

ARTICLE 4. Scholars shall be under the supervision of the Staff, and the Staff shall, whenever it thinks desirable, report to the Board any dissatisfaction it may feel as to the work or methods of scholars, and the Board may act in the premises as in the case of Internes.

ARTICLE 5. Scholars are required to do an amount of work equivalent to not less than ten hours per week from the last Wednesday in September to the last Wednesday in June and to present to the Trustees at the end of the year, a report on the amount and result of the work performed. The results of work of scholars shall appertain to the Hospital, and when made public, the name of the scholar shall accompany the publication; but no publication shall be made unless recommended by the Staff and approved by the Board.

ARTICLE 6. Should the work of a scholar extend through a part of a year only, he shall be entitled to a proportionate share of income.

ARTICLE 7. When the income is insufficient, appointments for the year may be omitted.

ARTICLE 8. Any income not used shall be cumulative and not added to the principal.

ARTICLE 9. Scholars shall be eligible for renomination and reappointment.

ARTICLE 10. Candidates for scholarship should make written application to the Resident Physician of the Massachusetts General Hospital between May 15 and June 15 and the scholarship shall be held for one year from September 15 following.

Further information may be had by applying to the Resident Physician of the Massachusetts General Hospital.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JAN. 1, 1897, TO DEC. 31, 1897, INCLUSIVE.

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
GENERAL DISEASES.											
DISEASES OF THE BLOOD AND OF THE DUCTLESS GLANDS.											
Anæmia.....		2	9	11	5	3	2	....	1	....	11
Chlorosis	1	2	22	25	8	14	1	....	....	2	25
Pernicious anæmia.....		8	3	11	1	3	5	....	2	....	11
Leukæmia		5	1	6	....	3	3	....	....	....	6
Pseudoleukæmia		1	1	2	....	....	....	....	....	2	2
Rheumatic purpura		1	....	1	....	1	....	....	....	....	1
Purpura hæmorrhagica		2	1	3	1	2	....	....	....	....	3
<i>Diseases of the Spleen.</i>											
Enlargement.....		....	1	1	....	1	....	....	....	....	1
Chronic splenic tumor.....		1	....	1	....	1	....	....	....	....	1
<i>Diseases of the Thyroid Gland.</i>											
Goitre.....		....	2	2	....	1	1	....	....	....	2
exophthalmic.....		....	3	3	....	2	1	....	....	....	3
LOCOMOTOR AND CONSTITUTIONAL DISEASES.											
Acute articular rheumatism.....	2	25	14	41	9	28	1	1	1	1	41
Subacute articular rheumatism...		15	7	22	5	14	....	1	....	2	22
Gonorrhœal rheumatism.....	2	6	....	8	....	8	....	....	....	....	8
Chronic articular rheumatism....		10	7	17	1	14	2	....	....	....	17
Arthritis deformans.....		7	6	13	....	11	....	....	....	2	13
Muscular rheumatism.....		7	2	9	...	9	....	....	....	....	9
Diabetes mellitus.....		10	5	15	....	6	4	2	2	1	15
Diabetes insipidus		1	....	1	....	....	1	....	....	....	1
INFECTIOUS DISEASES.											
Scarlet fever.....		....	1	1	....	1	....	....	....	....	1
Carried forward	5	103	85	193	30	122	21	4	6	10	193

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	5	103	85	193	30	122	21	4	6	10	193
Measles			2	2	2						2
Typhoid fever.....	5	80	15	100	67	15			8	10	100
Cerebro-spinal meningitis.....		19	13	32	6	7			18	1	32
Influenza.....		17	15	32	20	9		1	1	1	32
Diphtheria.....		1		1	1						1
Whooping cough			1	1				1			1
Mumps.....		1	1	2	2						2
Erysipelas			1	1		1					1
Septicæmia.....			3	3		1			2		3
Tetanus.....			1	1					1		1
Pyæmia.....			1	1					1		1
Malarial diseases		26	9	35	16	19					35
Dysentery....		3	1	4		4					4
Yellow fever.....		1		1					1		1
Glanders.....		1		1					1		1
Tuberculosis, general		3	1	4			3		1		4
local	5	37	14	56	2	28	15	2	3	6	56
Syphilis.....	1	2	3	6		3	1	2			6
POISONING.											
<i>Acute.</i>											
Opium		1	2	3	1			1	1		3
Alcohol		3		3	2	1					3
Chloral.....			1	1					1		1
Illuminating gas.....		6	2	8	4	4					8
Carbolic acid.....		2	1	3	1				1	1	3
Ammonia.....		1		1		1					1
Kerosene oil		1		1	1						1
<i>Chronic.</i>											
Alcohol	1	6	1	8	3	4			1		8
Arsenic			1	1					1		1
Lead		6	1	7	1	4	2				7
<i>Carried forward</i>	17	320	175	512	159	223	42	11	48	29	512

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	17	320	175	512	159	223	42	11	48	29	512
Ptomaine	3	3	6	5	.....	.....	.....	1	.....	6
DISEASES OF THE NERVOUS SYSTEM.											
FUNCTIONAL NERVOUS DISEASES.											
<i>Insanity.</i>											
Mania.....	2	2	.....	.....	1	1	.....	.....	2
Dementia	1	1	2	.....	.....	1	.....	1	.....	2
<i>Neurasthenia.</i>											
Hysteria	3	7	10	.....	4	3	3	.....	.....	10
Epilepsy	1	.....	1	.....	.....	1	.....	.....	.....	1
St. Vitus' dance	5	5	10	1	8	1	.....	.....	.....	10
Paralysis agitans.....	1	1	.....	.....	1	.....	.....	.....	1
Traumatic neurosis.....	1	1	.....	.....	1	.....	.....	.....	1
Neuroses.....	2	2	1	1	.....	.....	.....	.....	2
Thermic fever.....	1	.....	1	.....	.....	1	.....	.....	.....	1
Headache.....	3	3	.....	2	1	..	.....	.....	3
Migraine.....	2	2	.....	1	1	.....	.....	.....	2
Hypochondriasis	7	1	8	.....	8	.....	.....	.....	.....	8
Insomnia	1	1	.....	1	.....	.....	.....	.....	1
Neuralgia.....	15	30	45	3	29	2	6	1	4	45
trigeminal.....	2	2	.....	1	.....	.....	.....	1	2
ORGANIC DISEASES OF THE BRAIN AND ITS MEMBRANES.											
General paralysis.	3	1	4	.....	1	2	1	.....	.....	4
Hemiplegia	5	2	7	.....	4	3	.....	.....	.....	7
Monoplegia.....	1	.....	1	.....	.....	.....	1	.....	.....	1
Infantile cerebral paralysis.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Aphasia	1	.....	1	.....	.....	.....	1	.....	.....	1
<i>Diseases of the Membranes of the Brain.</i>											
Acute meningitis.....	1	.....	1	.....	.....	.....	1	.....	.....	1
Tubercular meningitis.....	4	1	5	.....	.....	.....	.....	4	1	5
<i>Carried forward</i>	17	372	240	629	169	284	61	25	55	35	629

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	17	372	240	629	169	284	61	25	55	35	629
<i>Disorders of the Cerebral Circulation.</i>											
Cerebral hyperæmia.....		1	....	1	....	1	....	....	....	...	1
<i>Diseases of the Blood Vessels of the Brain.</i>											
Cerebral hæmorrhage.....		3	2	5	....	1	....	....	4	....	5
<i>Diseases of the Brain.</i>											
Intracranial tumors.....		5	3	8	....	3	5	....	....	....	8
Cerebral syphilis.....		3	2	5	....	2	1	....	1	1	5
ORGANIC DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.											
Spinal tumor.....		....	1	1	....	....	....	1	....	....	1
Acute ascending paralysis.....		....	1	1	....	1	....	....	....	....	1
Chronic myelitis.....		1	....	1	....	....	1	....	....	....	1
Syringomyelia		1	....	1	....	....	....	1	....	....	1
Tabes dorsalis.....		4	1	5	....	....	3	2	....	....	5
Sclerosis, lateral.....		3	....	3	....	....	3	....	....	....	3
multiple		1	....	1	....	....	....	1	....	....	1
Syphilis.....		1	....	1	....	....	1	....	....	....	1
Tuberculosis.....		....	1	1	....	1	....	....	....	....	1
ORGANIC DISEASES OF THE NERVES.											
Diphtherial paralysis.....		....	1	1	....	1	....	....	....	....	1
Neuritis		6	3	9	....	6	3	....	....	....	9
alcoholic		3	1	4	....	2	....	....	1	1	4
Sciatica		16	1	17	1	12	3	1	....	....	17
DISEASES OF THE CIRCULATORY SYSTEM.											
DISEASES OF THE PERICARDIUM.											
Pericarditis.....		2	....	2	1	....	....	....	1	..	2
DISEASES OF THE HEART AND MYOCARDIUM.											
Cardiac (not specified).....		5	3	8	....	3	1	1	2	1	8
Heart strain.....		1	....	1	....	1	....	....	....	...	1
<i>Carried forward</i>	17	428	260	705	171	318	82	32	64	38	705

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	17	428	260	705	171	318	82	32	64	38	705
Myocarditis.....	21	5	26	....	16	5	1	4	....	26
Weak heart..	1	....	1	....	....	....	....	1	....	1
DISEASES OF THE ENDOCARDIUM.											
Endocarditis, acute.....	1	....	1	....	....	....	....	..	1	1
chronic	2	7	9	....	4	....	....	3	2	9
malignant	1	1	....	...	...	....	1	...	1
ulcerative	1	....	1	....	....	....	...	1	....	1
<i>Chronic Valvular Diseases.</i>											
Mitral (not specified).....	3	1	4	....	2	....	1	1	....	4
insufficiency.....	17	9	26	....	15	5	....	5	1	26
stenosis.....	2	5	7	....	4	....	....	2	1	7
double.....	1	2	3	6	....	5	1	....	....	....	6
chronic (not specified).....	3	1	4	....	4	....	....	....	....	4
Mitral and tricuspid(not specified)	1	....	1	....	....	....	....	1	....	1
insufficiency.....	1	....	1	...	1	..	....	....	....	1
Mitral and aortic (not specified)	4	1	5	....	3	...	1	....	1	5
double.....	1	....	1	....	1	....	....	....	....	1
insufficiency	1	1	2	....	1	....	..	1	....	2
Aortic (not specified)	1	..	1	....	....	....	....	1	....	1
insufficiency	2	....	2	....	2	..	....	....	....	2
stenosis	2	2	4	....	1	....	....	3	....	4
double.....	4	1	5	....	4	....	....	1	....	5
chronic (not specified).....	1	....	1	....	....	....	....	1	....	1
Cardiac-valvular (not specified)...	1	....	1	....	1	...	....	....	....	1
DISEASES OF THE BLOOD VESSELS.											
Aneurism (not specified).....	6	..	6	....	3	2	....	....	1	6
aortic.....	2	....	2	....	....	....	....	2	....	2
Arterio-sclerosis.....	4	....	4	...	3	....	1	....	....	4
Coronary arteries (not specified)...	2	....	2	....	2	...	....	....	....	2
Phlebitis	3	4	7	2	4	....	....	1	....	7
<i>Carried forward</i>	18	517	301	836	173	394	95	36	93	45	836

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward...</i>	18	517	301	836	173	394	95	36	93	45	836
DISEASES OF THE RESPIRATORY SYSTEM.											
DISEASES OF THE NOSE, LARYNX, TRACHEA, AND BRONCHI.											
<i>Diseases of the Nose.</i>											
Obstructed nostril from deviated septum.....		1		1		1					1
<i>Diseases of the Bronchi.</i>											
Bronchitis.....		11	7	18	7	9	1			1	18
acute.....			1	1						1	1
chronic.....			2	2						2	2
Bronchiectasis.....			1	1			1				1
Asthma.....		1	3	4	1	2			1		4
DISEASES OF THE LUNGS.											
Embolism.....		1		1		1					1
Emphysema.....		1		1		1					1
Pneumonia, acute.....	1	42	17	60	30	16			13	1	60
broncho.....		3	3	6	2	1	2		1		6
Abscess ..		1		1					1		1
DISEASES OF THE PLEURA.											
Hæmothorax ...		1		1					1		1
Hydropneumothorax.....		1		1		1					1
Pleurisy.....	1	28	15	44	7	30	3			4	44
Empyema.....		3	1	4			1		3		4
DISEASES OF THE DIGESTIVE APPARATUS AND OF THE PERITONEUM.											
DISEASES OF THE MOUTH, PHARYNX, AND OESOPHAGUS.											
<i>Diseases of the Pharynx and Tonsils.</i>											
Pharyngitis.....		1	1	2	1			1			2
Tonsillitis		3	5	8	6	2					8
acute			1	1	1						1
<i>Carried forward.....</i>	20	615	358	993	228	458	103	37	113	54	993

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	20	615	358	993	228	458	103	37	113	54	993
Tonsillitis, follicular	3	4	7	5	1	1	...	...	...	7
<i>Diseases of the Esophagus.</i>											
Stenosis..	3	...	3	...	...	2	1	...	...	3
Cancer.....	2	2	...	2	...	...	...	...	2
DISEASES OF THE STOMACH.											
Dilatation	1	5	1	7	...	6	1	...	...	...	7
Gastritis.....	...	5	5	10	1	7	1	...	1	...	10
acute.....	1	4	4	9	6	2	1	...	...	...	9
subacute	2	...	2	...	1	1	...	...	...	2
chronic.....	...	10	10	20	1	16	1	2	...	...	20
Gastric (not specified)	3	...	3	1	2	...	...	...	...	3
Ulcer.....	...	2	21	23	8	11	...	...	2	2	23
Cancer....	...	12	3	15	...	3	6	1	5	...	15
Neuroses	3	3	6	...	5	...	1	...	...	6
Nervous dyspepsia	2	5	7	...	5	1	...	...	1	7
DISEASES OF THE INTESTINES.											
Enteroptosis...	3	3	...	2	...	...	...	1	3
Hæmorrhage....	...	1	2	3	...	2	...	...	1	...	3
Enteritis.....	...	4	2	6	2	4	...	...	...	...	6
acute.....	...	3	3	6	2	4	...	...	...	...	6
chronic	5	2	7	2	4	...	...	...	1	7
Appendicitis.....	...	3	3	6	4	1	...	1	...	...	6
chronic.....	...	2	1	3	...	2	1	...	...	...	3
Intestinal obstruction	1	1	2	...	1	1	...	...	...	2
Cancer	2	...	2	...	...	2	...	...	...	2
Constipation.....	...	5	3	8	5	3	...	...	...	...	8
Chronic colitis	4	1	5	1	2	2	...	...	...	5
Stricture of rectum.....	1	1	...	1	...	...	...	...	1
Hæmorrhoids.....	...	1	...	1	...	...	...	1	...	...	1
Ischio-rectal abscess.....	1	1	1	...	...	...	...	...	1
<i>Carried forward</i>	22	700	439	1161	267	545	124	44	122	59	1161

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	22	700	439	1161	267	545	124	44	122	59	1161
DISEASES OF THE LIVER, GALL BLADDER, AND BILE DUCTS.											
<i>Diseases of the Liver.</i>											
Enlargement.....		1		1			1				1
Atrophy.....		1		1			1				1
Chronic fibrous hepatitis.....		2		2		2					2
Cirrhosis		4	3	7		3	3		1		7
Cancer.....		1	5	6			3	1	2		6
<i>Diseases of the Gall Bladder and Bile Ducts.</i>											
Jaundice.....			1	1		1					1
Cholelithiasis.....		3	7	10	1	6	2	1			10
DISEASES OF THE PANCREAS AND PERITONEUM.											
<i>Diseases of the Pancreas.</i>											
Cancer		2		2					2		2
<i>Diseases of the Peritoneum.</i>											
Peritonitis.....		2	1	3	1	1			1		3
malignant.....			1	1			1				1
pelvic		1	2	3	1	2					3
Tumor of omentum.....			1	1				1			1
Carcinoma.		1		1			1				1
DISEASES OF THE URINARY APPARATUS.											
DISEASES OF THE KIDNEYS.											
Hæmaturia		1	1	2	1	1					2
Renal (not specified).....		2		2		1		1			2
Nephritis		2	1	3		1		1	1		3
acute		4	3	7		5			1	1	7
chronic.....		13	16	29		14	5		8	2	29
diffuse..		3		3		1	1		1		3
chronic.....		2	2	4		4					4
chronic fibrous.....		4	2	6		5				1	6
<i>Carried forward.</i> ..	22	749	485	1256	271	592	142	49	139	63	1256

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i> ...	22	749	485	1256	271	592	142	49	139	63	1256
DISEASES OF THE RENAL PELVIS AND THE BLADDER.											
Pyelonephritis.....		1	....	1	....	1	....	....	....	....	1
Paranephritis.....		1	....	1	....	....	....	....	....	1	1
Nephrolithiasis.....		4	....	4	....	4	....	....	....	....	4
Renal colic		3	1	4	....	3	....	1	....	....	4
<i>Diseases of the Bladder.</i>											
Ulceration of the bladder wall....		....	1	1	....	1	....	....	....	....	1
Cystitis		1	1	2	....	2	....	....	....	....	2
acute.....		1	....	1	....	1	....	....	....	....	1
chronic.....		....	2	2	....	2	....	....	....	....	2
Chronic urethritis.....		....	1	1	....	....	1	....	....	....	1
DISEASES OF THE GENERATIVE ORGANS.											
DISEASES OF THE MALE GENITALIA.											
Gonorrhœa		2	....	2	1	....	....	1	....	....	2
Orchitis.....		1	....	1	....	1	....	....	....	....	1
DISEASES OF WOMEN.											
<i>Diseases of the Broad Ligament.</i>											
Salpingitis ...		....	4	4	1	3	....	....	....	....	4
acute .....		....	1	1	....	1	....	....	....	....	1
<i>Diseases of the Ovary.</i>											
Ovarian cyst.....		....	3	3	...	1	1	....	1	....	3
<i>Diseases of the Uterus.</i>											
Cancer.....		....	1	1	....	....	1	....	....	....	1
Endometritis ...		....	2	2	....	2	....	....	....	....	2
Fibro-myoma.....		....	1	1	....	1	....	....	....	....	1
Parametritis.....		...	1	1	....	1	....	....	....	....	1
Displacements, ante flexion.....		....	1	1	....	1	....	....	....	....	1
prolapsus .....		....	1	1	....	....	....	1	....	....	1
retroversion .....		....	2	2	...	1	....	1	...	....	2
<i>Carried forward</i>	22	763	508	1293	273	618	145	53	140	64	1293

MEDICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	22	763	508	1293	273	618	145	53	140	64	1293
<i>Diseases of the Vagina.</i>											
Cystocele			1	1		1					1
Gonorrhœa			1	1		1					1
Laceration			1	1		1					1
FUNCTIONAL DISEASES OF WOMEN.											
Dysmenorrhœa			2	2	1	1					2
Menorrhagia			1	1		1					1
DISEASES OF PREGNANCY.											
Abortion			1	1	1						1
Miscarriage			4	4	1	2				1	4
DISEASES OF THE MUSCULAR SYSTEM AND OF THE SKIN.											
DISEASES OF THE MUSCLES.											
Myoma			1	1		1					1
Myositis, chronic		1		1		1					1
rheumatic			1	1		1					1
DISEASES OF THE SKIN.											
Acne rosacea			1	1		1					1
Eczema		1	1	2	1	1					2
UNCLASSIFIED.											
Abdominal adhesions		1		1			1				1
Acute infectious disease(not speci- fied)			1	1					1		1
Attempted suicide			1	1	1						1
Bruised back			1	1		1					1
Carcinoma		1		1		1					1
Of chest		1		1					1		1
Concussion		1		1	1						1
Debility		5	13	18	4	12	1	1			18
Dislocation of cervical vertebra		1		1						1	1
Double otitis		3		3	1	2					3
<i>Carried forward</i>	22	778	539	1339	284	646	147	54	142	66	1339

MEDICAL DISEASES, 1897 — *Concluded.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	22	778	539	1339	284	646	147	54	142	66	1339
Drowning.....	....	2	....	2	1	1	....	..	....	....	2
Febricula .....	....	4	....	4	3	1	....	....	....	....	4
Immaturity.....	....	1	....	1	....	1	....	....	....	....	1
Malignant growth.....	....	1	....	1	....	....	1	....	....	....	1
Osteomyelitis.....	1	....	....	1	....	1	....	....	....	....	1
Perichondritis.....	....	1	....	1	1	....	....	....	....	....	1
Pott's disease.....	....	1	....	1	....	....	....	1	....	....	1
Pregnancy	1	....	4	5	....	5	....	....	....	....	5
Senility.....	....	1	1	2	....	2	....	....	....	....	2
Side (not specified) .....	....	....	1	1	....	1	....	....	....	....	1
Strained back .....	....	1	....	1	....	1	....	....	....	....	1
Tapeworm.....	....	4	4	8	4	1	3	....	....	....	8
Ulcer of leg.....	....	....	1	1	....	1	....	....	....	....	1
Ventricular cancer .....	....	4	1	5	....	1	1	2	....	1	5
No diagnosis .....	....	18	4	22	1	13	3	3	2	....	22
No disease.....	....	7	5	12	4	3	....	5	....	....	12
Totals	24	823	560	1407	298	678	155	65	144	67	1407

SURGICAL DISEASES.

FROM JAN. 1, 1897, TO DEC. 31, 1897, INCLUSIVE.

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
GENERAL DISEASES.											
Actinomycosis.....		1		1					1		1
Erysipelas		1		1	1						1
Gangrene		1		1					1		1
embolic.			1	1					1		1
senile.....		1		1						1	1
General tuberculosis	1			1		1					1
Hæmophilia			2	2		2					2
Rheumatism.....		1	2	3		3					3
gonorrhœal.....		1		1				1			1
Septicæmia.....	1	27	7	35		30			3	2	35
puerperal			1	1					1		1
Shock		1		1					1		1
Syphilis.....		1	1	2		2					2
Tetanus.....		1		1					1		1
MALIGNANT TUMORS. (See also special regions.)											
Cancer.....	1	21	3	25	4	17	1	1	2		25
dermoid.....	1	1		2		2					2
epidermoid		3		3		3					3
medullary.....			1	1		1					1
recurrent.....		1		1		1					1
scirrhous.....			1	1						1	1
Sarcoma		2	4	6		1		2		3	6
lympho.....			1	1				1			1
melano ..		1		1		1					1
round-celled....			1	1						1	1
NON-MALIGNANT TUMORS. (See also special regions.)											
Adenoma		1		1		1					1
Carried forward	4	66	25	95	5	65	1	5	11	8	95

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	4	66	25	95	5	65	1	5	11	8	95
Adenoma, cystic.....			2	2	1	1					2
Angioma.....			1	1		1					1
Cyst.....		1	2	3	1	2					3
dentigerous.....		1	1	2		2					2
dermoid.....			1	1	1						1
hydrocele of neck.....			1	1	1						1
suppurating			1	1		1					1
Enchondroma		1		1	1						1
Fibroids		1	7	8	2	5	1				8
Gumma		1		1				1			1
Hæmatoma, septic			1	1				1			1
Lipoma		2	7	9	5	4					9
diffuse.....		4		4		3		1			4
Nævus.....			4	4	1	3					4
Tumor albus		4	2	6	1	5					6
LOCAL DISEASES.											
DIGESTIVE SYSTEM.											
Cancer of lip.....		20	2	22	3	14		1		4	22
Epulis.....		1	1	2		2					2
Fibrous tumor of mouth.....		1		1		1					1
Sarcoma of mouth.....		2		2		2					2
Cancer of tongue		5	1	6	2		1	3			6
epidermoid		2		2		1		1			2
Abscess of alveolus.....		1	2	3		3					3
chronic			1	1				1			1
Sinus of alveolus.....		1	1	2		2					2
Cancer of jaw		3	1	4		2		1	1		4
Malignant disease of jaw (not specified)....		3	2	5		3			1	1	5
Perithelioma of jaw.....			1	1	1						1
Sarcoma of jaw.....			1	1		1					1
<i>Carried forward</i>	4	120	68	192	25	123	3	15	13	13	192

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	4	120	68	192	25	123	3	15	13	13	192
Cancer of œsophagus			1	1			1				1
Malignant disease of œsophagus.		1		1					1		1
Stricture of œsophagus.....		4	1	5	2	2			1		5
Stomach (not specified).....			1	1		1					1
Cancer of stomach.....		1		1						1	1
Dilated stomach.....		2		2		1			1		2
Tumor of stomach.....		1		1	1						1
Gastritis.		2		2		2					2
Cancer of intestines.....		2	2	4		2	1		1		4
Intestinal hæmorrhage.....			1	1						1	1
obstruction.....	1	3	2	6	2	1		1	2		6
tuberculosis		1		1		1					1
Malignant disease of intestines... ..			1	1					1		1
Tubercular ulcer of intestines.....			1	1	1						1
Fæcal fistula... ..		2	5	7	2	2		1	2		7
impaction			1	1	1						1
Hernia.....		1	2	3	1	2					3
inguinal	2	65	2	69	50	10		9			69
double.....	4	6	1	11	5	4		2			11
incarcerated.....		7	6	13	4	4			3	2	13
recurrent		1		1		1					1
[femoral.....		3	7	10	8	1				1	10
Hernia, omental		2		2	1	1					2
incarcerated		1		1	1						1
umbilical.....	1	1	13	15	5	5		3	1	1	15
incarcerated			1	1					1		1
ventral.....		3	7	10	6	3				1	10
Rupture of colon.....		1		1		1					1
Colitis.....		1		1		1					1
Constipation.....			1	1	1						1
Enteroptosis.....			1	1						1	1
<i>Carried forward</i>	12	231	125	368	116	168	5	31	27	21	368

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	12	231	125	368	116	168	5	31	27	21	368
Intussusception		2	....	2	....	1	....	....	1	....	2
Typhoid perforation.....		1	....	1	....	....	....	1	....	....	1
Rectum (not specified).....		....	1	1	1	....	....	....	....	....	1
Cancer of rectum.....	1	7	2	10	....	2	...	5	3	....	10
Prolapse of rectum.....		2	....	2	....	2	....	....	....	....	2
Rectal hæmorrhage.....		1	....	1	....	1	....	....	....	....	1
Stricture of rectum		1	2	3	...	3	....	....	....	...	3
Tuberculosis of rectum.....		2	2	4	....	4	....	....	....	...	4
Proctitis.....		1	...	1	....	1	....	....	....	....	1
Anus vulvaris. ....		....	1	1	....	1	....	....	....	...	1
Fissure of anus.....		6	....	6	....	4	...	2	....	....	6
Fistula in ano.....		33	6	39	8	26	1	1	....	3	39
Peri-anal sinus.....	1	....	...	1	...	1	....	....	....	....	1
Abscess of iliac region..		1	....	1	...	1	....	....	....	....	1
Ischio-rectal abscess.....	1	5	3	9	....	9	....	....	....	....	9
Ischio-rectal sinus		1	....	1	....	1	....	....	....	....	1
Hæmorrhoids.....		38	23	61	19	39	....	1	....	2	61
Fistula in buttock.....		1	....	1	1	....	....	....	....	....	1
Peritoneal fibro-myoma. ....		...	1	1	....	....	....	....	1	....	1
Peritonitis.....		1	5	6	1	2	....	....	3	....	6
acute		1	....	1	....	....	....	....	1	....	1
tubercular.....		2	5	7	1	5	....	....	1	....	7
Tubercular glands of peritoneum. ....		....	1	1	....	1	....	....	....	....	1
Cancer of omentum.....		....	1	1	....	1	....	....	....	....	1
Malignant disease of mysentery..		....	1	1	....	....	....	....	....	1	1
Sarcoma of mysenteric glands....		1	....	1	....	1	....	....	....	....	1
Pelvic (not specified).....		....	1	1	....	1	....	....	....	....	1
Cancer of pelvic viscera.....		....	1	1	....	....	....	....	1	....	1
Abdominal (not specified).....		....	3	3	....	1	1	1	....	....	3
abscess....		2	1	3	1	2	....	...	....	....	3
cancer.....		1	2	3	....	2	....	....	1	....	3
<i>Carried forward</i>	15	341	187	543	148	280	7	42	39	27	543

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	15	341	187	543	148	280	7	42	39	27	543
Abdominal tumor.....			2	2		1				1	2
Adeno-carcinoma of abdomen.....		2		2		1			1		2
Appendicitis (not specified).....	3	61	28	92	38	20		5	7	22	92
acute.....		21	7	28	9	8			11		28
catarrhal ..		2	1	3	3						3
chronic.....	2	34	14	50	43	4			3		50
gangrenous ..		16	2	18	10	5			3		18
Abscess of appendix.....	3	14	4	21	11	7			1	2	21
Papillomata of anus.....	1			1	1						1
ABSORBENT SYSTEM.											
Adenitis, axillary.....		1	2	3	1	2					3
tubercular.....			2	2	1	1					2
cervical	2	20	16	38	6	30	1	1			38
recurrent.....		1		1		1					1
tubercular		5	10	15		13		2			15
inguinal.....		1		1		1					1
tubercular... ..		5		5		5					5
tubercular.		2	5	7	1	6					7
Axillary abscess.....			3	3	1	2					3
Cervical abscess....		2		2		1				1	2
Enlarged iliac glands.....		1		1				1			1
Glands of thigh.....		1		1		1					1
Groin, malignant disease of.....		1		1		1					1
recurrent cancer of.....			1	1				1			1
sarcoma of.....		1		1		1					1
Lymphangitis of arm.....		2		2	1	1					2
CIRCULATORY SYSTEM.											
Aneurismal varix.....	1	1		2				1		1	2
Angioma of face.....	1			1		1					1
hand.. ..		1		1		1					1
scalp.....			1	1						1	1
<i>Carried forward</i>	28	536	285	849	274	394	8	53	65	55	849

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	28	536	285	849	274	394	8	53	65	55	849
Axillary aneurism.....		1		1	1						1
Epistaxis... ..			1	1		1					1
Hæmatoma of foot.....		1		1		1					1
thigh.....		3		3		2			1		3
Phlebitis.....		2	2	4	1	2				1	4
Varicocele.....		20		20	9	5		4		2	20
Varicose veins.....	1	7		8		4		4			8
RESPIRATORY SYSTEM.											
Cancer of tonsil.....			1	1				1			1
Enlarged tonsil.....		1	2	3	3						3
Peritonsillar abscess.....			1	1		1					1
Sarcoma of tonsil.....			1	1		1					1
Cancer of larynx.....		3	1	4				3	1		4
Gumma of larynx.....		1		1		1					1
Œdema of glottis.....			1	1	1						1
Cancer of epiglottis.....		1		1					1		1
Abscess of lung.....		1		1		1					1
chronic		1		1						1	1
Abscess of thorax.....		2		2		2					2
Empyema.....		15	6	21	1	17			1	2	21
SECRETORY SYSTEM.											
Actinomycosis of liver.....		1		1					1		1
Biliary colic.		2		2	1	1					2
Cancer of liver.....		1		1					1		1
Cirrhosis of liver.....		1		1		1					1
Rupture of liver.....		1		1					1		1
Gall stones.....	1	3	12	16	2	7		2	5		16
impacted.....		1		1					1		1
in cystic duct.		1		1	1						1
Empyema of gall bladder.....	1	1		2	1	1					2
Obstruction in common bile duct.,			1	1					1		1
<i>Carried forward</i>	31	607	314	952	295	442	8	67	79	61	952

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	31	607	314	952	295	442	8	67	79	61	952
Cancer of pancreas.....		2	....	2	....	....	....	....	2	....	2
Pancreatitis, acute		1	....	1	....	....	....	....	1	....	1
suppurative.....		1	....	1	....	1	....	....	....	....	1
URINARY SYSTEM.											
Kidney (not specified).....		1	....	1	....	1	....	....	....	....	1
Cancer of kidney.....	1	....	....	1	....	....	....	....	1	....	1
Floating kidney.....		2	9	11	5	4	....	2	....	....	11
Perinephritic abscess.....		1	....	1	....	1	....	....	....	....	1
Renal cyst.....		....	2	2	....	....	....	1	....	1	2
Stone in kidney.....		1	2	3	....	2	....	....	1	....	3
Supra-renal sarcoma.....		1	....	1	1	....	....	....	....	....	1
Tuberculous kidney.. ..		2	1	3	....	1	....	....	1	1	3
Tumor of kidney.....		1	1	2	....	....	....	2	....	....	2
Urinary tuberculosis.....		4	....	4	....	4	....	....	....	....	4
Intermittent hydronephrosis.....	1	....	1	2	....	2	....	....	....	....	2
Pyelonephritis.....		1	1	2	....	....	....	1	1	....	2
Pyonephrosis	1	3	3	7	....	5	....	....	1	1	7
double.....		....	2	2	....	....	....	1	1	....	2
Nephralgia		2	....	2	1	1	....	....	....	....	2
Bright's disease.....		1	....	1	....	....	....	1	....	....	1
Bladder (not specified)		2	....	2	....	1	....	....	1	....	2
Cancer of bladder.....		4	....	4	1	2	....	....	1	....	4
Lacerated bladder.....		1	1	2	....	1	....	....	....	1	2
Papilloma of bladder.....		3	....	3	2	....	....	1	....	....	3
Retention of urine.....		1	....	1	....	....	....	....	1	....	1
acute.....	1	7	....	8	....	6	....	2	....	....	8
chronic		1	....	1	1	....	....	....	....	....	1
Tuberculous bladder.....		....	1	1	....	....	1	....	....	....	1
Cystitis.....	1	14	2	17	....	9	2	3	1	2	17
chronic .....		....	1	1	....	1	....	....	....	....	1
Vesical calculus.....	1	13	1	15	8	5	....	....	....	2	15
<i>Carried forward</i>	37	677	342	1056	314	489	11	81	92	69	1056

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	37	677	342	1056	314	489	11	81	92	69	1056
Prostatic (not specified)....		2		2		2					2
Abscess of prostate.....		1		1		1					1
Chronic prostatitis.....		2		2		1			1		2
Hypertrophy of prostate.....		17		17		11	1	3	2		17
Hæmorrhage of urethra.....		1		1				1			1
Obstruction of urethra.....		1		1		1					1
Periurethral abscess.....		4		4		4					4
Rupture of urethra.....		1		1		1					1
Stricture of urethra.....	2	40		42	5	33		1	1	2	42
traumatic.....		1		1		1					1
Urethral calculus.....		1		1		1					1
caruncle			2	2		2					2
Urinary fistula.....		3		3		2				1	3
Gleet.....		1		1				1			1
Phimosis.....		2		2		2					2
Hæmaturia.....		2		2		1	1				2
transient.....		1		1	1						1
SKIN.											
Abscess of buttock.....			1	1	1						1
Carbuncle.....		3	1	4	1	3					4
Chronic eczema and ulcer of leg..		1		1						1	1
Cicatricial contraction.....		2	2	4		2		1		1	4
Dermatitis		2		2	1	1					2
Elephantiasis.			1	1	1						1
Fibro-sarcoma of buttock.....		1		1			1				1
Frost-bite.....		1		1		1					1
Furuncle.....		1		1	1						1
Hæmatoma of back.....		1		1		1					1
Ingrown nail.....		1		1		1					1
Keloid		1		1				1			1
Malignant disease of scalp.....		1		1		1					1
<i>Carried forward</i>	39	772	349	1160	325	562	14	89	96	74	1160

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	39	772	349	1160	325	562	14	89	96	74	1160
Melanoderma.....			1	1	1						1
progressive.....	1			1		1					1
Pilonidal sinus		5	2	7	3	4					7
Sarcoma of skin.....			1	1	1						1
Scar of cheek.....		1		1	1						1
Sinus of neck.....			1	1			1				1
Skin graft.....		2		2		2					2
Tuberculosis.....		1	1	2	1	1					2
Tumor of gluteal region.....		1		1			1				1
Ulcer.....		10	1	11	1	6	1	1		2	11
Varicose ulcers.....		1		1		1					1
Wen.....		4	2	6	2	3				1	6
suppurating.....			1	1		1					1
CELLULAR TISSUE.											
Abscess of leg.....		1		1		1					1
thigh.....		3	1	4		4					4
tubercular.....		2		2						2	2
Popliteal abscess.....		2		2		2					2
Cellulitis.....		1		1		1					1
cervical.....		1		1		1					1
DUCTLESS GLANDS.											
Goitre.....			1	1	1						1
cystic.....			2	2		2					2
exophthalmic			1	1				1			1
GENERATIVE ORGANS.											
Cancer of penis.....		1		1		1					1
Redundant prepuce.. ..		1		1		1					1
Small preputial opening.....	1			1		1					1
Testicle (not specified)		3		3		2		1			3
Hæmorrhage into testicle.....		1		1		1					1
<i>Carried forward</i>	41	813	364	1218	336	598	17	92	96	79	1218

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	41	813	364	1218	336	598	17	92	96	79	1218
Malignant disease of testicle.....		2	....	2	....	1	....	1	....	....	2
Sarcoma of testicle.....		1	....	1	1	....	....	....	....	....	1
Sloughing testicle.....		1	....	1	....	1	....	....	....	....	1
Syphilis of testicle.		1	....	1	....	1	....	....	....	....	1
Tuberculosis of testicle.....		2	....	2	....	2	....	....	....	....	2
Cancer of scrotum.....	1	....	....	1	....	1	....	....	....	....	1
Pendulous scrotum.....		1	....	1	....	1	....	....	....	....	1
Sarcoma of pelvis.....		1	....	1	....	1	....	....	....	....	1
Epididymitis		2	....	2	....	1	1	....	....	....	2
tubercular.....		2	....	2	....	1	....	....	....	1	2
Hydrocele.....		13	....	13	8	4	....	1	....	....	13
double		1	....	1	....	1	....	....	....	....	1
of cord		1	....	1	....	....	....	1	....	....	1
tunica vaginalis....		1	....	1	1	....	....	....	....	....	1
Double orchitis.....		1	.	1	....	1	....	....	....	....	1
Varicocele.....		20	....	20	9	5	..	4	....	2	20
Ovarian (not specified).....		....	3	3	1	....	....	2	....	....	3
Cancer of ovary .....		....	1	1	....	....	....	....	1	....	1
Double fibromyxoma of ovaries...		....	1	1	1	....	....	....	....	....	1
Enlarged ovary....		....	1	1	....	1	....	....	....	....	1
Hæmatoma of ovary.....		....	1	1	1	....	....	....	....	....	1
Malignant disease of ovary.....		....	1	1	....	....	....	1	....	....	1
Ovarian cyst.....	2	....	19	21	13	5	....	2	....	1	21
fibrous.....		....	1	1	....	1	....	....	....	....	1
malignant.....		....	2	2	....	2	....	....	....	....	2
multilocular .....		....	3	3	1	1	....	....	1	....	3
hæmorrhage.....		....	1	1	1	....	....	....	....	....	1
Ovaritis.....		....	1	1	....	1	....	....	....	....	1
Prolapse of ovary.....		....	3	3	....	2	....	1	....	....	3
Sarcoma of ovary.....		....	1	1	....	1	....	....	....	....	1
Cyst of broad ligament.....		....	6	6	5	1	....	....	....	....	6
<i>Carried forward</i>	41	863	409	1316	378	634	18	105	98	83	1316

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	44	863	409	1316	378	634	18	105	98	83	1316
Salpingitis.....			12	12	6	3	1	1	1	...	12
chronic			1	1	...	...	...	...	1	...	1
double			5	5	2	2	...	...	1	...	5
tubercular.....	1	...	3	4	...	4	...	...	...	...	4
double ...			1	1	1	...	...	...	...	...	1
Hydrosalpinx.....			2	2	2	...	...	...	...	...	2
double.....			1	1	1	...	...	...	...	...	1
Pyosalpinx.....			24	24	5	7	1	2	1	8	24
double	1	...	9	10	6	4	...	...	...	...	10
Uterine (not specified).....			6	6	1	4	...	1	...	...	6
Cancer of uterus.....			23	23	2	13	3	4	1	...	23
papillary.....			1	1	...	1	...	...	...	...	1
<i>Displacements.</i>											
Anteflexion.....			4	4	1	2	...	1	...	...	4
Procidentia.....			16	16	10	4	...	2	...	...	16
Prolapse.....			5	5	1	4	...	...	...	...	5
Retroflexion.....			3	3	3	...	...	...	...	...	3
Retroversion.....	1	...	32	33	11	15	4	1	1	1	33
Subinvolution	1	...	...	1	...	1	...	...	...	...	1
Endometritis	2	...	38	40	13	25	...	1	...	1	40
hyperplastic.....			1	1	...	...	...	...	...	1	1
Fibroid of uterus.....	2	...	46	48	31	4	...	7	5	1	48
Malignant disease of uterus.....			4	4	...	2	...	2	...	...	4
Malignant disease of uterus and vagina			1	1	...	1	...	...	...	...	1
Myoma of uterus.....			1	1	...	1	...	...	...	...	1
Polyp of uterus.....			7	7	5	2	...	...	...	...	7
Cancer of cervix	1	...	10	11	2	5	1	2	...	1	11
Lacerated cervix.....	6	...	18	24	8	14	...	2	...	...	24
Lacerated cervix and perineum...	2	...	10	12	4	5	...	2	...	1	12
Cystic degeneration of cervix.....			1	1	...	1	...	...	...	...	1
<i>Carried forward</i>	61	863	694	1618	493	758	28	133	109	97	1618

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	61	863	694	1618	493	758	28	133	109	97	1618
Stenosis of cervical canal.....			1	1	1						1
Cancer of vagina.....			2	2		2					2
Cystocele.....			5	5	2	3					5
Excision of vaginal gland.....			1	1		1					1
Rectocele.....			3	3		2		1			3
Vaginal fistula.....			5	5	3	1	1				5
recto.....			1	1						1	1
vesico.....			2	2	1	1					2
Vaginal sinus.....			2	2	1	1					2
Abscess of vulva.....			1	1		1					1
Cancer of vulva.....			3	3		3					3
recurrent.....			1	1				1			1
Cancer of vulva and urethra.....			1	1		1					1
Cyst of Bartholini's gland.....			1	1	1						1
Perineum (not specified).....			1	1		1					1
Lacerated perineum.....	1		10	11	3	6	1	1			11
Sinus of perineum.....			1	1		1					1
Pelvic abscess.....			4	4		4					4
peritonitis.....			2	2	1	1					2
sinus.....			1	1		1					1
Abortion.....			1	1		1					1
attempted.....			1	1	1						1
Dysmenorrhœa.....			2	2		2					2
Menorrhagia.....			1	1	1						1
Metrorrhagia.....			2	2	1	1					2
Miscarriage.....			1	1		1					1
Pregnancy.....			3	3				2		1	3
extra-uterine.....	4		14	18	11	4			1	2	18
Sterility.....			1	1				1			1
Uterine hæmorrhage.....			2	2	1		1				2
Ventral fixation.....	1			1	1						1
<i>Carried forward</i>	67	863	770	1700	522	797	31	139	110	101	1700

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	67	863	770	1700	522	797	31	139	110	101	1700
DISEASES OF THE BREAST.											
Abscess.....			3	3	1	2					3
Breast (not specified).....			1	1		1					1
Cancer.....	1	2	44	47	13	25	1	3	1	4	47
Cyst.....			1	1	1						1
Diffuse fibroma.....			2	2	1	1					2
Fibromyxoma.....			1	1	1						1
Mastitis, chronic.....		1	1	2	1	1					2
Sarcoma			1	1	1						1
Septic breast.....			1	1		1					1
Tuberculosis.....			2	2	1					1	2
Tumor.....	1		2	3	1	1				1	3
fibro-cystic		1	6	7	6	1					7
NERVOUS SYSTEM.											
Cerebral hæmorrhage.....		2		2				1	1		2
tumor.....		3		3		1	1	1			3
General paralysis.....		1		1				1			1
Infantile paralysis			1	1		1					1
Intracranial (not specified).....			1	1		1					1
Meningocele.....			1	1					1		1
SPINAL CORD AND ITS MEMBRANES.											
Coccyodynia			1	1		1					1
Hæmorrhage into cord.....		1		1		1					1
Lesion of spinal cord (not speci- fied).....		1		1		1					1
Myelitis.....		1		1				1			1
Paraplegia		1		1				1			1
Poliomyelitis, anterior.....			2	2		1		1			2
Spina bifida.....			3	3		1	1			1	3
Sprain of spinal cord.....		1		1						1	1
<i>Carried forward</i>	69	878	844	1791	549	838	34	148	113	109	1791

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	69	878	844	1791	549	838	34	148	113	109	1791
NERVES.											
Neuritis.....		1	....	1	....	1	..	....	....	....	1
Neuroma		3	....	3	1	2	..	....	....	....	3
Paralysis (not specified).....		1	....	1	....	....	....	1	....	....	1
Paralysis of musculo-spiral nerve.....		1	....	1	....	1	....	....	....	....	1
Resection of median nerve.....		1	....	1	....	1	..	....	....	....	1
Traumatic brachial paralysis.....		1	....	1	....	....	....	....	....	1	1
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.											
Delirium tremens		1	....	1	....	....	....	....	1	....	1
Epilepsy		3	....	3	....	1	1	....	1	....	3
traumatic.....		1	....	1	....	1	....	....	....	....	1
Neuralgia.....		3	1	4	2	2	....	....	....	....	4
facial.....	1	....	2	3	....	2	1	....	....	....	3
supra-orbital		1	....	1	....	....	....	....	1	....	1
trifacial.....		3	2	5	....	3	1	....	1	....	5
Neurasthenia.....		3	9	12	1	3	1	6	....	1	12
traumatic.....		1	....	1	1	....	....	....	....	....	1
EYE.											
Cancer of lid.....		....	2	2	1	1	....	....	....	....	2
Ectropion.....		....	1	1	1	....	....	....	....	....	1
Sarcoma of orbit .....		....	2	2	....	1	....	....	....	1	2
Tuberculosis.....		....	1	1	....	1	....	....	....	....	1
EAR.											
Cancer		2	....	2	....	2	....	....	....	....	2
Mastoid disease		1	....	1	....	1	....	....	....	....	1
Otorrhœa.....		1	....	1	....	....	....	....	1	....	1
NOSE.											
Adenoids.....		1	....	1	....	1	....	....	....	....	1
Cancer		4	5	9	3	2	2	2	....	....	9
Deformity.....		1	1	2	1	1	....	....	....	....	2
<i>Carried forward</i>	70	912	870	1852	560	865	40	157	118	112	1852

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	70	912	870	1852	560	865	40	157	118	112	1852
Deviation of nasal septum	1	1	2	1	1	....	....	....	....	2
Naso-pharangeal (not specified)...	1	....	....	1	....	1	....	....	....	....	1
Perforation of skin.....	1	1	....	1	....	....	....	....	1
Sarcoma of nasal septum.....	1	1	1	....	....	....	....	....	1
BONES.											
Bony cyst of antrum	1	1	....	....	....	1	....	....	1
Cancer.....	1	....	1	....	1	....	....	....	....	1
Caries.....	4	....	4	....	4	....	....	....	....	4
cervical	1	....	1	....	1	....	....	....	....	1
Chondro-osteoma.....	1	1	1	....	....	....	....	....	1
Chronic suppuration of phalangeal joint	1	....	1	2	2	....	....	....	....	....	2
Cyst.....	1	....	1	....	1	....	....	....	....	1
Exostosis	2	....	2	....	1	....	....	1	....	2
Malignant disease of skull.....	1	1	....	....	....	....	....	1	1
Necrosis	2	30	9	41	1	32	....	2	....	6	41
specific.....	2	....	2	....	2	....	....	....	....	2
Os calcis (not specified).....	1	1	2	1	1	....	....	....	....	2
spur of.....	1	....	1	....	1	....	....	....	....	1
Osteomyelitis.....	6	2	8	....	7	....	....	1	....	8
Periostitis	1	1	....	1	....	....	....	....	1
suppurative.....	1	....	1	....	1	....	....	....	....	1
traumatic.....	1	....	1	....	1	....	....	....	....	1
Sarcoma	9	3	12	2	6	1	1	2	....	12
Scoliosis	2	2	....	1	....	....	....	1	2
Sub-sternal dermoid cyst.....	1	1	....	1	....	....	....	....	1
Tuberculosis.....	3	3	6	....	5	....	1	....	....	6
Tumor	1	1	2	....	1	1	....	....	....	2
JOINTS.											
Abscess.....	1	....	1	....	1	....	....	....	....	1
Adhesions of knee.	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	74	978	901	1953	569	938	42	162	122	120	1953

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	74	978	901	1953	569	938	42	162	122	120	1953
Adhesions of shoulder.....		1		1		1					1
Ankle (not specified).....			2	2		1		1			2
Ankylosis.....		3		3		2		1			3
Arthritis, acute suppurative.....			1	1		1					1
gonorrhœal.....		1		1			1				1
rheumatoid.....		2		2		1		1			2
Cyst.....	1			1		1					1
Flat-foot.....		2	1	3		2		1			3
Folded semilunar cartilage.....		1		1						1	1
Foreign body in knee.....		2		2	1	1					2
Genu valgum.....			1	1						1	1
Hip (not specified).		1		1			1				1
disease			1	1		1					1
Hysterical joint.....			1	1		1					1
Knee (not specified).....	1		1	2		2					2
Loose cartilage.....	2	5	2	9	4	5					9
semilunar.....		2	1	3		2		1			3
Rupture of patella.		1		1		1					1
Sarcoma			1	1	1						1
Sloughs of ankle.....			1	1	1						1
Synovitis.....		9	1	10		9				1	10
acute.....	2	1		3	1	2					3
chronic		3	2	5		4	1				5
traumatic		1		1		1					1
Tubercular sinus of hip.....			1	1		1					1
Tuberculosis....	4	11	11	26	5	14	1	2	2	2	26
chronic.....		1		1		1					1
SPINE.											
Abscess of back		2	1	3		3					3
tubercular.....		1		1		1					1
Abscess of lumbar and psoas.....		1		1						1	1
<i>Carried forward</i> ,.....	84	1029	930	2043	582	996	46	169	124	126	2043

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	84	1029	930	2043	582	996	46	169	124	126	2043
Caries.....		2	1	3		2		1			3
Pott's disease.....		1		1		1					1
Sacro-iliac disease.....		2		2		1	1				2
Spinal (not specified).....	1			1			1				1
MUSCLES.											
Abscess under pectoral muscles..			1	1		1					1
Contraction.....		1	2	3		3					3
Fibromyoma... ..	1		1	2	1				1		2
Sarcoma of abdominal wall.....		1	1	2		2					2
recurrent		1		1		1					1
Sinus of abdominal wall		1	1	2	1					1	2
back.....		2		2		2					2
TENDONS.											
Adhesions		1		1		1					1
Contraction.....		2	1	3		2	1				3
Cut		1		1		1					1
Deformity of fingers.....			1	1		1					1
Lacerated ligaments of spine.....			1	1		1					1
Relaxed ligaments of patella.....			1	1	1						1
Ruptured ligaments, ankle.....		1		1		1					1
knee		1		1		1					1
Teno-synovitis		1		1		1					1
tubercular			1	1	1						1
Torticollis.....			1	1					1		1
spasmodic		1	1	2	1	1					2
traumatic		1		1		1					1
BURSÆ.											
Bursitis		3	1	4		1		3			4
acute.....		1		1		1					1
Bunion			1	1		1					1
Palmar bursal tumor.....		1		1		1					1
<i>Carried forward</i>	86	1054	946	2086	587	1024	49	173	126	127	2086

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	86	1054	946	2086	587	1024	49	173	126	127	2086
GENERAL INJURIES.											
Bruises.....		2	....	2	1	1	....	....	....	....	2
Burns.....	1	6	11	18	2	4	....	....	12	....	18
Concussion .....	...	16	1	17	6	11	....	...	....	....	17
Contusions.....	....	2	...	2	1	1	....	....	....	....	2
Cuts .....	....	1	....	1	....	1	..	....	....	....	1
Internal.....	....	1	....	1	....	....	....	....	1	....	1
Multiple	1	3	....	4	....	3	....	....	1	....	4
Multiple fractures.....	....	4	1	5	1	1	....	....	1	2	5
Re-amputation (not specified).....	....	1	....	1	....	1	....	....	....	....	1
Scalds.....	....	2	1	3	....	2	....	....	1	...	3
Wounds .....	....	6	....	6	....	5	....	....	1	....	6
LOCAL INJURIES.											
HEAD.											
Concussion of brain .....	....	....	1	1	....	....	1	....	....	....	1
Contusion .....	....	....	1	1	...	1	....	....	....	....	1
Cut of scalp .....	....	1	....	1	..	1	....	....	....	...	1
Fracture of base of skull.....	..	10	...	10	1	2	....	....	6	1	10
of skull	1	6	1	8	2	2	...	...	4	....	8
compound.....	....	5	1	6	....	3	....	....	3	....	6
compound comminuted.	....	1	....	1	...	....	....	....	1	....	1
compound depressed....	....	11	1	12	3	5	....	....	4	....	12
depressed .....	....	2	....	2	....	1	....	....	1	....	2
Gunshot wound.....	....	7	....	7	1	3	1	..	2	....	7
Hæmatoma .....	....	1	....	1	....	1	....	....	....	....	1
Injuries (not specified).....	....	6	....	6	....	3	....	....	3	....	6
Scalp wound.....	1	18	4	23	1	22	....	....	....	....	23
FACE.											
Abrasions.....	....	....	1	1	....	1	....	....	....	....	1
Burn .....	....	5	....	5	....	5	....	....	....	....	5
Cuts.....	....	....	2	2	....	2	....	....	....	....	2
<i>Carried forward</i>	90	1171	972	2233	606	1106	51	173	167	130	2233

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	90	1171	972	2233	606	1106	51	173	167	130	2233
Concussion of jaw.....			1	1		1					1
Fracture of jaw.....		2	1	3	1	2					3
compound.....		5		5		5					5
Fracture of malar bone.....		1		1		1					1
compound.....		1		1		1					1
depressed.....		1		1		1					1
Fracture of nose.....		1		1		1					1
compound.....		1		1		1					1
Gunshot wound.....		4	1	5		4		1			5
Lacerated wound of nose.....		1		1		1					1
Powder face.....		7		7		4	2	1			7
EYE.											
Wound of eye.....		1		1		1					1
lid.....		1		1					1		1
NECK.											
Broken.....		1		1					1		1
Bullet wound.....		2		2		1			1		2
Contusion.....		1		1		1					1
Cuts.....		1		1		1					1
Cut throat.....		3	1	4	1	1			2		4
Fracture of cervical vertebra.....		2		2					2		2
Stab wounds of face and neck ...		1		1		1					1
CHEST.											
Crushed thorax.....		1		1						1	1
Foreign body in œsophagus.....			1	1					1		1
trachea.....			5	5	3	1		1			5
Fracture of ribs.....		6	1	7	1	4			2		7
Injury (not specified).....			1	1		1					1
Septic wound of thorax.....	1	1		2	1					1	2
Stab wound of thorax.....		1		1		1					1
Wound (not specified).....		1		1		1					1
<i>Carried forward</i>	91	1218	984	2293	613	1142	53	176	177	132	2293

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	91	1218	984	2293	613	1142	53	176	177	132	2293
Wound, bullet.....		2	....	2	....	2	....	....	....	....	2
BACK.											
Bruises of back and chest.....		1	....	1	....	....	....	....	....	1	1
Burn.....	1	1	....	2	....	2	....	....	....	....	2
Chronic suppurative process of back.. ..		1	....	1	....	....	....	....	....	1	1
Concussion of spine.....		....	1	1	....	1	....	....	....	....	1
Contusion.....		3	1	4	1	3	....	....	....	....	4
Fracture of scapula.....		3	....	3	....	3	..	....	....	....	3
spine.....	1	1	....	2	....	1	....	....	1	....	2
Laceration.....		1	....	1	....	1	....	....	....	....	1
Sprain		3	....	3	....	3	....	..	....	....	3
Stab wound.....		1	....	1	....	1	...	....	....	....	1
ABDOMEN.											
Contusion.....		1	....	1	....	1	....	....	....	....	1
Crush.....		1	....	1	....	1	....	....	....	....	1
Gunshot wound.....	1	4	...	5	....	2	....	....	2	1	5
Lacerated peritoneum.....		....	1	1	1	....	...	....	....	....	1
Stab wound....		1	....	1	....	....	....	....	1	....	1
PELVIS.											
Bruise.....		1	....	1	....	1	....	....	....	....	1
Crush.....		1	....	1	....	....	....	....	1	....	1
Fracture		3	....	3	....	1	....	....	2	....	3
Fracture of ilium.....		1	...	1	....	1	....	....	....	....	1
compound comminuted		1	....	1	....	1	....	....	....	....	1
UPPER EXTREMITY.											
Amputation of arm.....		2	....	2	....	1	....	....	1	....	2
hand		1	....	1	....	1	....	....	....	....	1
fingers.....		1	....	1	....	1	....	....	....	....	1
Arm (not specified).....		1	....	1	....	....	1	....	....	....	1
Burn	1	2	2	5	1	4	....	....	....	....	5
<i>Carried forward</i>	95	1256	989	2340	616	1174	54	176	185	135	2340

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	95	1256	989	2340	616	1174	54	176	185	135	2340
Crush.....		9	1	10	1	8	1				10
Cuts.....		5	1	6		3			2	1	6
Deformity from fracture.....			1	1						1	1
Dislocation of humerus.....	1	2	1	4		4					4
shoulder.....		1	2	3		2		1			3
wrist.....		1		1		1					1
Dislocation (compound) of fore- arm.....		1		1		1					1
Foreign body in hand.....			1	1		1					1
Fracture, simple, clavicle.....	1	2		3		3					3
elbow.....		2		2		1		1			2
forearm.....		2	2	4		3			1		4
humerus.....	1	9	2	12		10	1			1	12
humerus and ribs.....			1	1					1		1
olecranon.....		2	1	3		3					3
ulna.....		1		1				1			1
Colles' fracture.....		1	1	2		2					2
double.....		1		1		1					1
compound.....			1	1		1					1
Compound fracture, humerus.....	1	4		5		4	1				5
olecranon.....		1		1		1					1
phalanges.....		2		2		2					2
phalanges and meta- carpal.....		1		1		1					1
radius.....		1		1		1					1
ulna.....		1		1						1	1
Compound comminuted fracture..											
humerus.....	1			1		1					1
ulna.....		3		3	1	2					3
Comminuted fracture of olecranon.....			1	1		1					1
Coronoid process of ulna.....		1		1		1					1
<i>Carried forward</i>	100	1309	1005	2414	618	1232	57	179	189	139	2414

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	100	1309	1005	2414	618	1232	57	179	189	139	2414
Double fracture of clavicle.....	....	1	....	1	....	1	....	....	..	....	1
Ununited fracture forearm.....	...	2	....	2	....	2	....	....	....	....	2
humerus.....	....	3	....	3	....	2	....	1	....	....	3
radius.....	....	1	....	1	....	1	...	....	....	....	1
Gangrene of hand.....	....	....	1	1	....	1	....	....	....	...	1
Gunshot wound.....	....	5	....	5	....	5	....	....	....	....	5
Hæmorrhage of arm.....	....	1	....	1	....	1	....	....	....	....	1
Injury of musculo-spiral nerve....	....	1	....	1	....	1	....	....	....	...	1
Lacerated wound.... .	....	2	....	2	...	2	....	....	...	....	2
Separation epiphysis.....	....	3	....	3	1	2	....	....	....	....	3
LOWER EXTREMITY.											
Amputation, foot.....	....	1	....	1	....	....	....	....	....	1	1
leg.....	1	3	....	4	1	2	....	....	....	1	4
both legs.....	1	....	....	1	....	....	....	....	1	....	1
thigh.....	1	1	....	2	1	1	....	....	....	....	2
Burn.....	....	....	2	2	....	2	....	....	....	....	2
Contusion.....	..	3	1	4	....	4	....	....	....	....	4
Crush	3	17	....	20	1	13	1	....	4	1	20
compound.....	....	1	....	1	....	1	....	....	....	....	1
double.....	....	2	...	2	....	....	....	...	2	....	2
Deformity after fracture.....	....	1	....	1	...	1	....	....	....	....	1
Dislocation, foot.....	...	1	....	1	....	1	....	....	....	....	1
hip .....	....	3	1	4	1	1	1	1	...	....	4
patella.....	1	2	....	3	....	3	....	....	....	....	3
toe.....	....	....	1	1	1	....	....	....	....	....	1
Compound dislocation, ankle.....	....	2	....	2	....	1	....	....	....	1	2
astragalus .....	....	1	....	1	....	1	....	....	....	....	1
Foreign body in knee.....	....	1	1	2	....	2	....	....	....	....	2
Fracture, simple, astragalus.....	....	3	....	3	....	3	....	....	....	....	3
femur	6	31	7	44	4	34	....	1	....	5	44
intracapsular .....	....	1	....	1	....	....	....	1	....	....	1
<i>Carried forward</i>	113	1402	1019	2534	628	1320	59	183	196	148	2534

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	113	1402	1019	2534	628	1320	59	183	196	148	2534
Fracture, simple, fibula.....	2	11	....	13	....	11	....	....	1	1	13
leg.....	2	18	1	21	1	18	....	....	2	....	21
both legs.....	1	1	....	2	....	2	....	....	....	....	2
malleolus.....	1	4	1	6	....	6	....	....	....	....	6
metatarsals ....	....	1	....	1	....	1	....	....	....	....	1
os calcis.....	....	5	1	6	....	6	....	....	....	....	6
patella.....	1	14	....	15	....	10	....	1	1	3	15
Pott's	3	17	4	24	....	21	....	....	2	1	24
tibia.....	1	12	4	17	1	14	....	....	....	2	17
and fibula. ....	....	9	....	9	....	7	....	....	....	2	9
Compound fracture, femur.. ....	....	3	1	4	....	2	....	....	1	1	4
leg.....	1	8	1	10	....	9	....	....	....	1	10
both legs.....	....	1	....	1	....	1	....	....	....	....	1
metatarsals	1	....	....	1	1	....	....	....	....	....	1
patella.....	....	1	....	1	....	1	....	....	....	....	1
tibia. ....	....	4	1	5	....	4	....	....	....	1	5
both tibias.....	....	1	....	1	....	1	....	....	....	....	1
tibia and fibula ....	....	3	....	3	....	2	....	1	....	....	3
Compound comminuted fracture											
leg.....	....	2	....	2	....	2	....	....	....	....	2
both legs.....	....	2	....	2	....	1	....	....	1	....	2
patella .....	....	1	....	1	....	1	....	....	....	....	1
tibia.....	2	1	....	3	....	3	....	....	....	....	3
and fibula.....	..	1	....	1	....	1	....	....	....	....	1
Depressed fracture of knee.....	....	....	1	1	....	1	....	....	....	....	1
Double Pott's fracture.....	....	....	1	1	....	1	....	....	....	....	1
Impacted fracture of femur.....	....	2	3	5	2	1	....	1	..	1	5
Ununited fracture of leg.....	....	2	....	2	...	2	....	....	....	....	2
Compound ununited fracture of femur .....	....	1	....	1	....	....	....	....	....	1	1
Badly united fracture of tibia and fibula.....	....	...	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	128	1527	1039	2694	633	1450	59	186	204	162	2694

SURGICAL DISEASES, 1897 — *Continued.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	128	1527	1039	2694	633	1450	59	186	204	162	2694
Injury of knee.....	1	1	2	....	1	....	1	....	....	2
Sprain.....	1	2	....	3	....	3	....	....	....	....	3
Toe (not specified).....	1	....	1	1	....	....	....	....	....	1
Wound, dissecting	1	....	1	....	1	....	....	....	....	1
gunshot.....	13	....	13	2	10	....	....	....	1	13
lacerated.....	3	....	3	....	2	....	....	....	1	3
stab	1	....	1	....	....	....	....	....	1	1
Wounds of joints.....	1	5	....	6	2	4	....	....	....	....	6
CONGENITAL MALFORMATIONS.											
Cleft palate.....	1	2	3	6	3	2	....	....	....	1	6
Congenital cyst of neck.....	1	....	1	1	....	....	....	....	....	1
sinus of neck.....	1	....	1	1	....	....	....	....	....	1
Extrophy of bladder.....	1	....	1	....	....	....	1	....	....	1
and epispadias.....	1	....	1	....	....	....	....	....	1	1
Harelip	2	4	6	2	3	..	1	....	....	6
Hypospadias.....	1	....	1	....	....	....	1	....	....	1
Talipes equino-varus.....	2	2	....	1	....	....	....	1	2
double	1	1	....	1	....	....	....	....	1
MEDICAL DISEASES.											
Colic	1	....	1	1	....	....	....	....	....	1
Gastro-enteritis	2	....	2	1	1	....	....	....	....	2
Hypochondriasis.....	1	....	1	....	....	....	1	....	....	1
Hysteria.....	1	1	....	1	....	....	....	....	1
Nephritis	1	1	2	....	....	....	....	2	....	2
suppurative.....	1	....	1	....	....	....	....	1	....	1
Parotitis	1	....	1	....	....	....	1	....	....	1
Pneumonia	2	....	2	....	....	....	....	2	....	2
Typhoid fever..	1	2	3	1	....	1	....	1	....	3
No diagnosis.....	14	8	22	1	7	1	7	6	....	22
No disease	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	131	1587	1063	2781	649	1488	61	199	216	168	2781

SURGICAL DISEASES, 1897 — *Concluded.*

DISEASES.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1897.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	131	1587	1063	2781	649	1488	61	199	216	168	2781
UNCLASSIFIED.											
Abscess.....		2		2		1		1			2
Cicatricial stenosis (not specified)	1			1			1				1
Clavus.....		1		1	1						1
Deformity after burn.....		1	1	2	1	1					2
Dilatation (not specified).....			1	1		1					1
Fistula (not specified).....	1	2	2	5	1	3				1	5
of side.....		1		1		1					1
Glanders.....		1		1					1		1
Leg (not specified).....			1	1		1					1
Monoplegia.....		1		1				1			1
No injury		1		1		1					1
Old cicatrices.....		2	1	3	1	2					3
Painful stump.....		4		4	1	3					4
Pruritis.....			1	1		1					1
Removal of sponge from axilla....			1	1	1						1
Retention cyst.....			1	1	1						1
Side (not specified).....		1		1		1					1
Sinus (not specified).....		1	1	2		2					2
Foreign body.....		1		1				1			1
Tumor (not specified).....	1	7	3	11	3	4		3		1	11
Unknown disorder.			1	1		1					1
Totals.....	134	1613	1077	2824	659	1511	62	205	217	170	2824

SURGICAL OPERATIONS.

FROM JAN. 1, 1897, TO DEC. 31, 1897, INCLUSIVE.

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
AMPUTATIONS.										
Shoulder.....	2	1	3	2	1	....	....	....	....	3
Arm	4	2	6	1	5	....	....	....	....	6
Forearm.....	1	....	1	....	1	....	....	....	....	1
Hand.....	1	....	1	1	....	....	....	....	....	1
Fingers.....	2	....	2	....	2	....	....	....	....	2
Thumb.....	1	....	1	....	1	....	....	....	....	1
Thigh.....	14	2	16	2	9	....	....	3	2	16
Leg.. ..	8	....	8	1	5	....	....	1	1	8
Both legs ..	1	....	1	....	1	....	....	....	....	1
Foot.....	5	1	6	1	4	....	....	....	1	6
Toes	4	3	7	4	3	....	....	....	....	7
Breast.....	1	30	31	9	19	....	....	..	3	31
Cervix uteri.....	....	6	6	2	4	....	....	....	....	6
Penis.....	1	....	1	....	1	....	....	....	....	1
Circumcision.....	3	....	3	....	3	....	....	....	....	3
Reamputations.										
Stump of humerus	1	....	1	....	1	....	....	....	....	1
thigh.....	1	....	1	1	....	....	....	....	....	1
leg.....	4	....	4	2	2	....	....	....	....	4
ASPIRATIONS.										
Spina bifida.....	....	2	2	....	1	1	....	....	....	2
Uterine hematocele.....	....	1	1	....	1	....	....	....	....	1
ADHESIONS BROKEN UP.										
Jaw.....	1	1	2	....	2	....	....	....	....	2
Shoulder.....	2	...	2	....	1	....	1	....	....	2
Wrist and fingers	1	....	1	....	1	....	....	....	....	1
Knee.....	1	....	1	....	....	....	1	....	....	1
Flat-foot.....	1	...	1	....	....	...	1	....	....	1
Carried forward.....	60	49	109	26	68	1	3	4	7	109

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	60	49	109	26	68	1	3	4	7	109
Gall bladder.....	1	....	1	....	....	....	....	1	....	1
Cicatricial.....	1	....	1	....	1	....	....	....	....	1
CURETTEMENT.										
Face.....	....	2	2	1	1	....	....	....	....	2
Humerus.....	1	....	1	....	1	....	....	....	....	1
Tibia.....	2	1	3	....	3	....	....	....	....	3
Knee.....	1	....	1	....	1	....	....	....	..	1
Ankle.....	1	....	1	....	1	....	....	....	....	1
Os calcis.....	1	....	1	....	1	....	....	....	....	1
Glands	5	2	7	....	7	....	....	....	....	7
Rectum.....	1	....	1	....	1	....	....	....	....	1
Uterus.....	....	90	90	26	57	2	....	2	3	90
Cancer.....	....	1	1	....	....	....	....	1	....	1
Ulcer	1	....	1	....	1	....	....	....	....	1
Abscess.....	1	....	1	....	1	....	....	....	....	1
Sinus.....	19	4	23	1	20	....	....	....	2	23
EXCISIONS.										
Tongue	3	1	4	2	2	....	....	....	....	4
Tonsils.....	1	1	2	....	2	....	....	....	....	2
Tonsils and adenoids.....	1	1	2	2	....	....	....	....	....	2
Upper jaw.....	1	1	2	....	2	....	....	....	....	2
Lower jaw.....	1	1	2	....	1	....	....	1	....	2
Head of humerus	2	1	3	....	3	....	....	....	....	3
Elbow	1	2	3	1	2	....	....	....	....	3
Veins of hand.....	....	1	1	....	1	....	....	....	....	1
Hip.....	....	1	1	....	1	....	....	....	....	1
Knee.....	3	3	6	....	6	....	....	....	....	6
Tibia.....	....	1	1	....	1	....	....	....	....	1
Ankle.....	....	1	1	....	1	....	....	....	....	1
Bunion.....	....	1	1	....	1	....	....	....	....	1
Glands of neck.....	5	2	7	3	4	..	....	....	....	7
<i>Carried forward</i>	113	167	280	62	191	3	3	9	12	280

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	113	167	280	62	191	3	3	9	12	280
Tubercular glands.....	6	12	18	2	16	.....	.....	.....	.....	18
Cancerous glands .....	.....	4	4	1	3	.....	.....	.....	.....	4
Axillary glands .....	.....	4	4	.....	2	.....	.....	.....	2	4
Scapula.....	1	..	1	.....	1	.....	.....	.....	.....	1
Clavicle.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Sterno-mastoid.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Rib	4	4	8	.....	7	.....	.....	1	.....	8
Testicle.....	3	.....	3	1	2	.....	.....	.....	.....	3
Part of gall bladder.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Coccyx.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Kidney.....	2	.....	2	1	1	.....	.....	.....	.....	2
Varix.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Spinal-accessory nerve.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Varicose veins.....	2	..	2	.....	2	.....	.....	.....	.....	2
Ulcer.....	3	.....	3	1	2	.....	.....	.....	.....	3
Nævus.....	.....	3	3	.....	3	.....	.....	.....	.....	3
Sinus.....	5	4	9	3	6	.....	.....	.....	.....	9
Cicatrix	3	.....	3	.....	3	.....	.....	.....	.....	3
Callus.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Neurectomy.....	6	4	10	2	7	.....	.....	1	.....	10
Orchidectomy... ..	4	.....	4	1	3	.....	.....	.....	.....	4
Vaginal hysterectomy.....	.....	5	5	4	1	.....	.....	.....	.....	5
FOREIGN BODIES REMOVED.										
Cartilage of knee.....	8	2	10	2	7	1	.....	.....	.....	10
From trachea.....	1	.....	1	1	.....	.....	.....	.....	.....	1
abdomen.....	.....	1	1	.....	1	.....	.....	.....	.....	1
knee.....	3	2	5	1	4	.....	.....	.....	.....	5
patella.....	1	.....	1	.....	1	.....	.....	.....	.....	1
Searched, not found.....	1	.....	1	.....	1	.....	.....	.....	.....	1
COMPOUND FRACTURES.										
Tibia.....	2	.....	2	.....	2	.....	.....	.....	.....	2
<i>Carried forward</i>	175	212	387	85	270	4	3	11	14	387

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	175	212	387	85	270	4	3	11	14	387
Fractures wired.....	4	....	4	....	3	....	....	....	1	4
Compound fractures wired.....	1	....	1	....	1	....	....	....	....	1
Ununited fractures wired.....	5	....	5	....	5	....	....	....	....	5
HERNIA.										
Femoral.....	2	8	10	10	....	....	....	....	....	10
strangulated.....	1	1	2	1	....	....	....	1	....	2
Inguinal.....	61	4	65	51	14	....	....	....	....	65
strangulated.....	3	1	4	3	....	....	....	....	1	4
Omental.....	2	....	2	....	1	....	....	1	....	2
Umbilical.....	....	9	9	4	2	....	....	1	2	9
strangulated	1	2	3	....	1	....	....	2	....	3
Ventral.....	1	8	9	6	2	....	....	....	1	9
INCISIONS.										
Adenitis .....	....	1	1	....	1	....	....	....	....	1
Septic nose .....	....	1	1	....	1	....	....	....	....	1
arm.....	5	....	5	....	4	....	....	....	1	5
hand.....	4	1	5	....	2	....	....	1	2	5
thigh	1	....	1	....	1	....	....	....	....	1
foot.....	1	....	1	....	1	....	....	....	....	1
stump	1	....	1	....	1	....	....	....	....	1
Glands of neck.....	8	10	18	2	16	....	....	....	....	18
Shoulder....	1	....	1	....	1	....	....	....	....	1
Wrist.....	1	....	1	....	1	....	....	....	....	1
Hip.....	1	....	1	....	....	1	....	....	....	1
Leg ..	2	1	3	....	2	....	....	1	....	3
Knee	2	....	2	....	2	....	....	....	....	2
Pleura.....	3	3	6	1	4	....	....	1	....	6
Lumbar.....	1	....	1	....	1	....	....	....	....	1
Sinus... ..	2	....	2	1	1	....	....	....	....	2
Exploratory.....	3	1	4	1	....	1	1	1	....	4
<i>Carried forward</i>	292	263	555	165	338	6	4	20	22	555

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	292	263	555	165	338	6	4	20	22	555
<i>Abscess.</i>										
Alveolar		2	2		2					2
Mastoid.....	1		1		1					1
Of malar bone.....	1		1		1					1
Cervical.. ..	2	2	4	1	2				1	4
Of axilla.....		2	2		2					2
lung	1		1					1		1
breast.....		1	1	1						1
chest.	5	1	6		4				2	6
Lumbar	4	1	5		4				1	5
Psoas	3		3		2				1	3
Of perineum.....		1	1						1	1
Peritoneal.....	1		1		1					1
Perinephritic.....	2		2		1				1	2
Ischio-rectal.....	5	2	7		6	1				7
Of buttock		1	1	1						1
vagina		1	1			1				1
Periurethral.....	4		4		4					4
Of groin.....	1		1		1					1
scrotum	2		2		2					2
hip	11	2	13		8	2		1	2	13
leg.	1		1		1					1
knee	2		2		2					2
tibia	1		1		1					1
Cicatricial.....	1	1	2		2					2
Multiple.....	1		1					1		1
Bursitis.....	1	1	2	1	1					2
Carbuncle	3		3		3					3
Malignant disease of groin	1		1		1					1
Tenotomy.....		3	3		1	1			1	3
<i>Carried forward</i>	346	284	630	169	391	11	4	23	32	630

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	346	284	630	169	391	11	4	23	32	630
LAPAROTOMIES.										
Exploratory.....	15	11	26	3	6	2	....	14	1	26
Intussusception.....	2	....	2	....	1	....	....	1	....	2
Enterorrhaphy.....	4	1	5	....	1	....	....	3	1	5
Intestinal obstruction.....	1	....	1	1	....	....	....	....	....	1
Fecal fistula.....	2	2	4	2	....	....	....	2	....	4
Cholecystotomy	6	9	15	3	6	....	....	6	....	15
Peritonitis.....	....	1	1	....	1	....	....	....	....	1
tubercular.....	....	1	1	....	1	....	....	....	....	1
Gastrorrhaphy.....	1	....	1	....	....	....	....	1	....	1
Pylorectomy.....	1	1	2	....	1	....	....	....	1	2
Inguinal colotomy	1	....	1	....	....	....	....	1	....	1
Supra-pubic cystotomy	6	....	6	3	1	....	....	1	1	6
Oöphorectomy. ....	....	19	19	11	7	....	....	1	....	19
Salpingectomy.....	....	35	35	13	12	....	....	2	8	35
Salpingo-oöphorectomy.....	....	20	20	14	6	....	....	....	....	20
Salpingectomy and appendectomy....	....	4	4	3	....	....	....	1	....	4
Oöphorectomy and appendectomy....	....	3	3	2	1	....	....	....	....	3
Hysterectomy.....	....	39	39	23	11	....	....	4	1	39
Ventral fixation of uterus.....	....	15	15	7	7	1	....	....	....	15
Extra-uterine pregnancy.....	....	4	4	1	1	....	....	1	1	4
Appendectomy.....	108	38	146	86	24	....	....	20	16	146
Appendix, abscess of.....	23	7	30	13	9	....	....	3	5	30
Abdominal abscess.....	2	3	5	....	3	....	....	2	....	5
Pelvic abscess.. ....	....	5	5	....	3	1	....	1	....	5
Abscess of liver.....	1	....	1	....	....	....	....	1	....	1
kidney.....	....	1	1	....	1	....	....	....	....	1
Resection of cæcum.....	1	....	1	....	1	....	....	....	....	1
Typhoid perforation	1	....	1	....	....	....	....	1	....	1
NECROSIS, CARIES, AND TUBERCULOSIS OF BONE.										
Skull.....	1	1	2	....	2	....	....	....	....	2
<i>Carried forward</i>	522	504	1026	354	497	15	4	89	67	1026

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	522	504	1026	354	497	15	4	89	67	1026
Jaws.....	2	3	5	....	5	....	....	....	....	5
Face.....	1	....	1	....	1	....	....	....	....	1
Scapula.....	1	....	1	1	....	....	....	....	....	1
Ribs.....	2	....	2	....	2	....	....	....	....	2
Humerus.....	1	1	2	....	1	....	....	....	1	2
Radius.....	1	....	1	....	1	....	....	....	....	1
Elbow.....	1	....	1	....	....	....	....	....	1	1
Metacarpal.....	....	1	1	....	1	....	....	....	....	1
Sacrum.....	1	....	1	....	1	....	....	....	....	1
Femur.....	2	1	3	....	1	....	....	....	2	3
Knee.....	1	1	2	....	2	....	....	....	....	2
Tibia.....	6	3	9	....	7	....	....	....	2	9
Ankle.....	3	....	3	....	2	....	....	....	1	3
Foot.....	1	....	1	....	1	....	....	....	....	1
Periostitis.....	....	1	1	....	1	....	....	....	....	1
Exostosis removed.....	5	1	6	1	5	....	....	....	....	6
Osteo-clasis.....	....	1	1	....	1	....	....	....	....	1
Osteotomy.....	5	....	5	....	5	....	....	....	....	5
PLASTICS.										
Eyelid.....	1	2	3	1	2	....	....	....	....	3
Nose.....	3	2	5	2	3	....	....	....	....	5
Lip.....	1	1	2	2	....	....	....	....	....	2
Harelip.....	3	2	5	2	3	....	....	....	....	5
Cleft palate.....	2	3	5	1	3	....	....	....	1	5
Harelip and cleft palate.....	....	1	1	....	1	....	....	....	....	1
Face.....	1	1	2	....	1	....	....	....	1	2
Hand contraction.....	2	1	3	....	3	....	....	....	....	3
Skin grafts.....	9	1	10	....	7	....	....	....	3	10
Vesical fistula.....	5	....	5	....	2	....	....	....	3	5
Gluteal fistula.....	1	....	1	....	....	....	....	....	1	1
Tendon transplanted.....	....	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	583	532	1115	364	560	15	4	89	83	1115

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	583	532	1115	364	560	15	4	89	83	1115
Closure of branchial cleft.....	1	....	1	1	....	....	....	....	....	1
Closing of biliary fistula.....	1	....	1	1	....	....	....	....	....	1
To free nerve.....	1	....	1	....	1	....	....	....	....	1
Lacerated cervix.....	....	23	23	9	12	1	....	1	....	23
perineum.....	....	16	16	6	9	1	....	....	....	16
Cervix and perineum.....	....	8	8	3	4	....	....	....	1	8
dilated.....	....	2	2	1	1	....	....	....	....	2
Vesico-vaginal fistula....	....	3	3	1	2	....	....	....	....	3
Recto-vaginal fistula.....	....	5	5	2	2	1	....	....	....	5
Anterior colporrhaphy.....	....	4	4	2	2	....	....	....	....	4
Posterior colporrhaphy.....	....	2	2	1	1	....	....	....	....	2
Vulva.....	....	2	2	....	2	....	....	....	....	2
Urethra and vulva.....	....	1	1	....	1	....	....	....	....	1
Alexander's operation.....	....	15	15	8	4	1	....	....	2	15
RECTUM AND ANUS.										
Stricture dilated.....	....	2	2	....	2	....	....	....	....	2
Kraske's operation.....	1	1	2	....	1	....	....	1	....	2
Prolapse.....	2	....	2	....	2	....	....	....	....	2
Ulcer	1	1	2	..	2	....	....	....	....	2
Fistula in ano.....	29	7	36	7	27	....	....	..	2	36
Fistula ligatured. ....	....	1	1	....	....	1	....	....	....	1
Fissure dilated.....	2	....	2	....	2	....	....	....	....	2
Hæmorrhoids, excised.....	1	....	1	1	....	....	....	....	....	1
cauterized.....	35	19	54	16	37	....	....	....	1	54
sphincter stretched....	2	....	2	....	2	....	....	....	....	2
Whitehead's operation.	3	....	3	2	1	....	....	....	....	3
RESECTION.										
Upper jaw.....	....	1	1	....	1	....	....	....	....	1
Lower jaw.....	1	....	1	....	....	....	....	....	1	1
Muscles of neck.....	1	2	3	....	1	....	....	....	2	3
<i>Carried forward</i>	664	647	1311	425	679	20	4	91	92	1311

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	664	647	1311	425	679	20	4	91	92	1311
Rib	6	2	8	....	6	....	....	....	2	8
Tarsal bones.....	....	1	1	....	1	....	....	....	....	1
Nerves.....	2	1	3	1	1	....	....	....	1	3
RAISING DEPRESSED FRACTURE.										
Skull.....	....	1	1	....	....	....	....	1	....	1
Malar bone.....	2	....	2	....	2	....	....	....	....	2
DISLOCATIONS REDUCED.										
Shoulder (Kocher's method).....	....	1	1	....	1	....	....	....	....	1
Compound, of ankle.....	1	....	1	....	1	....	....	....	....	1
DEFORMITIES CORRECTED.										
Nose	2	....	2	1	1	....	....	....	....	2
Finger.....	....	2	2	....	2	....	....	....	....	2
Foot .....	....	1	1	....	1	....	....	....	....	1
SUTURES.										
Wound of abdominal wall.....	1	....	1	....	....	....	....	1	....	1
Ligament of patella to capsule of patella.....	1	....	1	....	1	....	....	....	....	1
Musculo-spiral nerve.....	1	....	1	....	1	....	....	....	....	1
Tendon.....	1	....	1	....	1	....	....	....	....	1
TUMORS.										
<i>Cancer.</i>										
Skull.....	1	....	1	....	1	....	....	....	....	1
Ear.....	2	1	3	....	3	....	....	....	....	3
Nose	1	4	5	1	2	2	....	....	....	5
Lip.....	16	2	18	2	13	....	....	....	3	18
Face.....	10	2	12	2	9	....	....	1	....	12
Neck.....	3	....	3	....	3	....	....	....	....	3
Hand.....	2	....	2	1	1	....	....	....	....	2
Wrist.....	1	....	1	....	1	....	....	....	....	1
Breast.....	....	16	16	7	9	....	....	....	....	16
Abdominal wall.....	....	1	1	....	1	....	....	....	....	1
<i>Carried forward</i>	717	682	1399	440	741	22	4	94	98	1399

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	717	682	1399	440	741	22	4	94	98	1399
Pelvis.....		1	1					1		1
Pylorus	1		1		1					1
Bladder.....	1		1	1						1
Ovary.....		1	1					1		1
Uterus.....		2	2		1				1	2
Labium.....		1	1		1					1
Vaginal wall.....		2	2	1	1					2
<i>Sarcoma.</i>										
Skull		1	1						1	1
Orbit.....		1	1		1					1
Nasal septum.....		1	1	1						1
Cheek.....	1	1	2	2						2
Mouth... ..	1		1		1					1
Jaw.....		1	1		1					1
Neck.....	1		1		1					1
Arm	1		1						1	1
Knee.....		1	1	1						1
Tibia.....	1		1					1		1
Abdominal wall.. ..	1	2	3		3					3
Testicle.....	1		1	1						1
Melano-sarcoma.....	1		1		1					1
<i>Malignant Disease (not specified).</i>										
Of scalp	1		1		1					1
breast.....		1	1		1					1
vagina... ..		2	2		2					2
Hæmatoma of skin.....	1		1		1					1
Meningo-encephalocele.....	2		2					2		2
Neuroma	1		1	1						1
<i>Lipoma.</i>										
Axilla	1		1	1						1
Arm		1	1	1						1
<i>Carried forward</i>	733	701	1434	450	758	22	5	98	101	1434

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	733	701	1434	450	758	22	5	98	101	1434
Neck.....	5	1	6	1	5	.....	.....	.....	.....	6
Back.....	.....	2	2	.....	2	.....	.....	.....	.....	2
Abdominal wall.....	.....	2	2	..	1	..	.....	.....	1	2
Ilium.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Thigh.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Ankle... ..	.....	1	1	1	.....	.....	.....	.....	.....	1
<i>Cyst.</i>										
Neck.....	1	.....	1	1	.....	.....	.....	.....	.....	1
Breast.....	.....	1	1	1	.....	.....	..	.....	.....	1
Kidney.....	.....	1	1	.....	.....	.....	.....	.....	1	1
Bartholini's gland.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Ovary.....	.....	9	9	5	4	.....	.....	.....	.....	9
Broad ligament.....	.....	3	3	2	1	.....	.....	..	.....	3
Benign, of neck	1	.....	1	.....	1	.....	.....	.....	.....	1
Fibrous, of breast.....	.....	2	2	2	.....	.....	.....	.....	.....	2
Dermoid, of sternum.....	.....	2	2	1	1	.....	.....	.....	.....	2
Wen.....	4	3	7	3	4	.....	.....	.....	.....	7
Angioma.. ..	1	2	3	.....	2	.....	.....	.....	1	3
Polyp of uterus.....	.....	5	5	2	3	.....	.....	.....	.....	5
fibroid.....	.....	3	3	3	.....	.....	.....	.....	.....	3
<i>Fibroma.</i>										
Neck.....	.....	1	1	.....	1	.....	.....	.....	.....	1
Breast.....	1	4	5	2	2	.....	.....	.....	1	5
Knee.....	1	.....	1	.....	.....	1	..	.....	.....	1
Ovary.....	.....	1	1	1	.....	.....	.....	.....	..	1
Cystic goitre.....	.....	3	3	1	2	.....	.....	.....	.....	3
Chondro-osteoma of hand.....	.....	1	1	1	.....	.....	.....	.....	.....	1
Fibro-neuroma.....	2	.....	2	..	2	.....	.....	.....	.....	2
Epulis.....	1	1	2	.....	2	.....	.....	.....	.....	2
Piece of tumor removed for examina- tion.....	1	.....	1	.....	.....	..	.....	1	.....	1
<i>Carried forward</i>	751	752	1503	479	792	23	5	99	105	1503

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	751	752	1503	479	792	23	5	99	105	1503
Spina bifida...	....	1	1	....	....	....	....	....	1	1
<i>Tumor (not specified).</i>										
Brow.....	1	1	2	....	2	....	....	....	....	2
Naso-pharynx.....	1	....	1	....	1	....	....	....	....	1
Parotid	3	....	3	1	2	....	....	....	....	3
Neck. ....	....	3	3	2	1	..	....	....	....	3
Elbow .....	....	1	1	1	....	....	....	....	....	1
Hand.....	1	1	2	1	1	....	....	....	....	2
Thigh.....	1	1	2	1	....	1	....	....	....	2
Tibia.....	....	1	1	....	1	....	....	....	....	1
Chest wall.....	....	1	1	1	....	....	....	....	....	1
Abdominal wall	1	1	2	1	....	1	....	....	....	2
Back.....	1	....	1	....	1	....	....	....	..	1
Buttock.....	1	....	1	..	....	1	....	....	....	1
Varix.....	1	....	1	..	1	....	....	....	....	1
Scrotum.....	1	....	1	1	....	....	....	....	....	1
LIGATURE OF ARTERIES.										
Carotid.....	2	....	2	1	....	....	....	1	....	2
EYE.										
Cancer of lid.....	....	1	1	....	1	....	....	....	....	1
Enucleation	4	1	5	....	5	....	....	....	....	5
STRICTURE OF URETHRA.										
Divulsion.....	23	....	23	5	16	....	....	....	2	23
Gradual dilatation.....	2	....	2	....	1	....	....	....	1	2
Internal urethrotomy.....	2	....	2	....	2	....	....	....	....	2
Meatotomy.....	3	....	3	....	2	..	....	....	1	3
Perineal section.....	9	....	9	....	7	....	....	1	1	9
Divulsion and internal urethrotomy...	1	....	1	....	1	....	....	....	....	1
Female urethra dilated.....	....	3	3	....	3	....	....	....	....	3
Passing sound.....	1	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	810	768	1578	494	841	26	5	101	111	1578

SURGICAL OPERATIONS, 1897 — *Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	810	768	1578	494	841	26	5	101	111	1578
MISCELLANEOUS.										
Lithotomy.....	1	..	1	....	1	....	....	....	....	1
Cholelithotomy.....	1	1	2	....	1	....	....	1	...	2
Nephrolithotomy.....	....	1	1	....	1	....	....	....	...	1
Litholapaxy.....	13	1	14	5	8	....	....	1	....	14
Trephining for epilepsy.....	2	....	2	....	1	1	....	....	...	2
fracture.....	6	....	6	2	1	....	....	3	....	6
Nephrotomy.....	3	3	6	....	5	....	....	1	....	6
Nephrorraphy.....	1	8	9	4	5	....	....	....	....	9
Nephrectomy.....	3	....	3	1	....	....	....	2	....	3
Hydrocele, radical cure.....	8	...	8	3	4	....	....	....	1	8
of cord.....	2	....	2	2	....	....	....	....	....	2
canal of Nuck.....	....	2	2	2	....	....	....	....	....	2
Hematocele.....	1	....	1	....	1	....	....	....	....	1
Spermatocele.....	2	....	2	....	2	....	....	....	....	2
Varicocele.....	15	....	15	9	4	....	....	....	2	15
Tracheotomy.....	3	2	5	2	1	....	....	2	....	5
Laryngectomy.....	1	...	1	....	....	....	....	1	....	1
Epiglottidectomy.....	1	....	1	...	....	....	....	1	....	1
Œsophagotomy.....	1	2	3	....	1	....	....	2	..	3
Myomectomy.....	....	9	9	7	1	....	....	1	....	9
Palliative operation.....	....	1	1	....	1	....	....	....	....	1
Reduction.....	....	2	2	....	....	....	....	2	....	2
Castration.....	6	....	6	....	5	....	....	....	1	6
Powder face scrubbed.....	1	....	1	....	1	....	....	....	....	1
punched out.....	2	....	2	....	2	....	....	....	....	2
Sponge removed from axilla.....	....	1	1	1	....	....	....	....	....	1
Focus in arm.....	....	1	1	1	....	....	....	....	....	1
Forced flexion of knees.....	....	1	1	....	....	....	....	....	1	1
Exploratory puncture of ankle.....	....	1	1	....	1	....	....	....	...	1
Lengthening of tendo-Achilles.....	1	....	1	....	1	....	....	....	....	1
<i>Carried forward</i>	884	804	1688	533	889	27	5	118	116	1688

SURGICAL OPERATIONS, 1897 — *Concluded.*

OPERATIONS.	ADMITTED.			DISCHARGED.						
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1898.	Total.
<i>Brought forward</i>	884	804	1688	533	889	27	5	118	116	1688
Intestinal reaction.....	....	1	1	....	....	....	...	1	....	1
Extrophy of bladder.....	1	....	1	....	...	....	....	....	1	1
Sounded for stone.....	5	....	5	1	1	3	....	....	....	5
Lumbar puncture.....	....	1	1	....	1	....	....	....	....	1
Puncture of vagina.....	....	2	2	1	1	...	....	....	....	2
Caruncle of urethra.....	....	2	2	....	2	....	....	....	....	2
Gunshot wounds.....	9	....	9	2	7	....	....	....	....	9
Actinomycesis	1	....	1	....	....	....	....	....	1	1
Tenosynovitis of wrist and palm.....	1	....	1	....	1	....	....	....	....	1
Ether examinations.....	6	13	19	....	11	5	3	....	....	19
<i>Totals</i>	907	823	1730	537	913	35	8	119	118	1730

ANNUAL REPORT (EIGHTIETH)

OF THE

SUPERINTENDENT OF THE MCLEAN HOSPITAL.

THE following report, with tabular statements relating to the number and condition of the patients treated in the hospital during the year 1897, is respectfully presented: —

TABLE No. 1.
GENERAL STATISTICS OF THE YEAR.

	Males.	Females.	Total.
Patients in the hospital Jan. 1, 1897	77	73	150
Admissions within the year	59	78	137
Whole number of <i>cases</i> within the year	136	151	287
Discharged within the year	57	63	120
Namely, — as Recovered	16	26	42
Much improved	7	8	15
Improved	13	11	24
Unimproved	11	8	19
Not insane	3	4	7
Deaths	7	6	13
Patients remaining Dec. 31, 1897, } supported as private patients }	79	88	167
Number of different <i>persons</i> within the year .	135	149	284
" " " " admitted	58	77	135
" " " " recovered	16	26	42
Daily average number of patients	72.42	70.89	143.31

During the year one man and one woman were twice admitted, and one woman was discharged and re-admitted. Thus the 287 cases treated represented 284 persons.

Of the 135 persons admitted during the year, 83 were regarded as recent cases, and 52 as chronic, or incurable.



HOPE COTTAGE.

VIEW FROM ADMINISTRATION HOUSE.

UPHAM HOUSE.

There were 96 persons, 46 men and 50 women, who had never been in any hospital. Of the remaining 39 persons, 27, 6 men and 21 women, were admitted for the second time; 7, 4 men and 3 women, for the third time; 3 women for the fourth time; 1 man for the sixth time; and 1 man for the thirty-fifth time.

In 1897 there were 10 more admissions, 8 more discharges, and 25 more cases under treatment than during the year 1896, and the number present was 17 more at the end than at the beginning of the year.

Of the 120 persons discharged, including deaths, 12, 9 men and 3 women, were transferred or committed to other hospitals in this State, and 2 men and 1 woman to hospitals in other States.

Of the 42 persons discharged recovered, 27 had never before been inmates of any hospital; and of the remaining 15 persons, 9 had been in this hospital, 2 in the Newton Nervine, 1 in Woodbourne, 1 in the Boston Lunatic Hospital, 1 in the Worcester Lunatic Hospital, and 1 in a Nova Scotia asylum. These 15 persons had previously made 18 recoveries.

The average duration of illness from the beginning of attack in all cases recovered was 8.21 months, and the average duration of their residence in the hospital was 5.52 months.

The percentage of recoveries on all admissions, for the year 1897, was 30.6.

The voluntary cases admitted during the year numbered 63, 29 men and 34 women. Of these, 37 were cases of melancholia, 3 of mania, 3 of confusional insanity, 6 of general paralysis, 2 of alcoholic insanity, 3 of primary dementia, 3 of senile dementia, 1 of *folie du doute*, 1 of cerebral tumor, and 4 not insane.

The 63 voluntary cases admitted during the year, with 31 such cases remaining from previous years, furnished 11 recoveries. The voluntary patients have yielded 17.46 per cent. of recoveries on the admissions of that class for 1897, thus furnishing less than their due proportion of all the recoveries. Of this class, 5 other cases were discharged much improved, 8 improved, 7 not improved, 3 dead, 6 not insane, and 9 were committed. The total remaining under the voluntary relation at the end of the year is 45 persons, 18 men and 27 women.

The number of persons admitted as voluntary patients under the present law is as follows: namely, 1881, 1; 1882, 11; 1883, 33; 1884, 49; 1885, 34; 1886, 29; 1887, 29; 1888, 34; 1889, 41; 1890, 58; 1891, 40; 1892, 52; 1893, 46; 1894, 40; 1895, 39; 1896, 48; 1897, 61; — a total of 645 persons in 16 years.

The voluntary cases were eleven less than one half of all admissions. Eight of these were regularly committed after admission to the hospital, — 5 because the hospital authorities did not regard them as proper cases to remain on the voluntary basis, and 3 because of their demand for discharge. A large proportion of the voluntary patients were, as usual, cases of melancholia, — 37 out of the 63 admissions.

The foregoing summary of the second year in the new hospital at Waverley shows that its work is being restored to its orderly course after the commotion incident to the removal from Somerville. The normal relation between the numbers admitted (137) and discharged (120) including those recovered (42), and in the movement of the population, has been renewed. The striking fact appears that, on the basis of a daily average of 143 patients present

PROCTOR HOUSE. MEN'S BELKNAP. ADMINISTRATION. WOMEN'S BELKNAP



VIEW LOOKING WEST.

APPLETON HOUSE.

during the year, there was the relatively large number of 137 admissions, and 284 persons treated. A fair comparison of these figures may be made with the corresponding ones of 1894, the last complete calendar year at Somerville. On the basis of a daily average of 175 patients in that year, there were 116 admissions, 40 recoveries among 129 discharges, and 287 persons treated. These are significant indications that there is here a substantial gain in the curative efficiency of the new conditions. While the proportion among all the cases admitted, of those regarded as acute and curable, does not appear to be increasing, there are clear indications that the general results of treatment are better. There is also a tendency to seek the admission of patients for observation and first care, even in cases quite obviously incurable, that afterwards go to the State hospitals. It is considered also a part of the legitimate work of this hospital to receive cases of active senile insanity, and those that otherwise are so difficult to manage in their homes; the relief that can be given in such cases by skilful care is truly remedial.

The completion of the first two years in the process of establishing the hospital under its new conditions brings it to a position of great interest and importance. Its two chief problems, financial and medical, are being worked out. While the business of the hospital is now in a very satisfactory condition, this fact will not appear from the report of the year 1897 as a whole without some explanation. The average cost per patient was \$27.02 per week as against \$28.26 in 1896, and appears to indicate a considerable increase of cost over that at Somerville. But the work at Waverley has been done, so far, under conditions in which the normal expense of running

the new hospital is not correctly represented by the average weekly cost *per capita*, and the excess of expenditure over the income. Considerable items of expense were due to the unfinished condition of the buildings and of their accessories and appliances in a multitude of particulars of construction; the amount of these items is diminishing. The daily average number of patients has gradually increased during the two years and is now approaching 160, which is the full capacity of the hospital; it was 175 to 180 at Somerville, and allowance should be made for this difference in comparing the former average cost with that at Waverley. But with the present number in the hospital the rate of income has already increased to an amount that makes it reasonable to expect at least only a small deficit for the year 1898. This result has been aided by the improvement in the economies of management, natural to the circumstances, and there is more to be gained in this direction. There will be a material saving as well as improvement in the large item of the milk supply; the arrangements are nearly completed for producing it here, the land bought for the purpose and the new barn being nearly ready for use. The development of the spring upon this land will soon afford the hospital its own water supply at a considerable saving of cost and gain in quality.

While the conditions at Waverley, so far, have been as here described, still there has been no change in the practice of aiding those who can pay only in part, and in some cases nothing, for the cost of their care. There has been applied in this way, not only the income from the comparatively limited beneficiary funds devoted to this hospital, but a large proportion of the patients have been cared for at rates



LIBRARY AND TRUSTEES' ROOM.



LIBRARY FOR PATIENTS — ADMINISTRATION HOUSE.

much less than the average cost. When the time comes for increasing the accommodations of the McLean Hospital, by making additions as they become necessary, each of these may be made at a comparatively small cost without a corresponding increase in the expense of administration. Thus the *pro rata* cost will be diminished with each of such additions until the natural capacity of the hospital is attained. More work will be accomplished, and more charity can be bestowed; and even with the improvement in quality which is assured by the superior advantages now afforded, the average cost may be made to approximate the former level at Somerville.

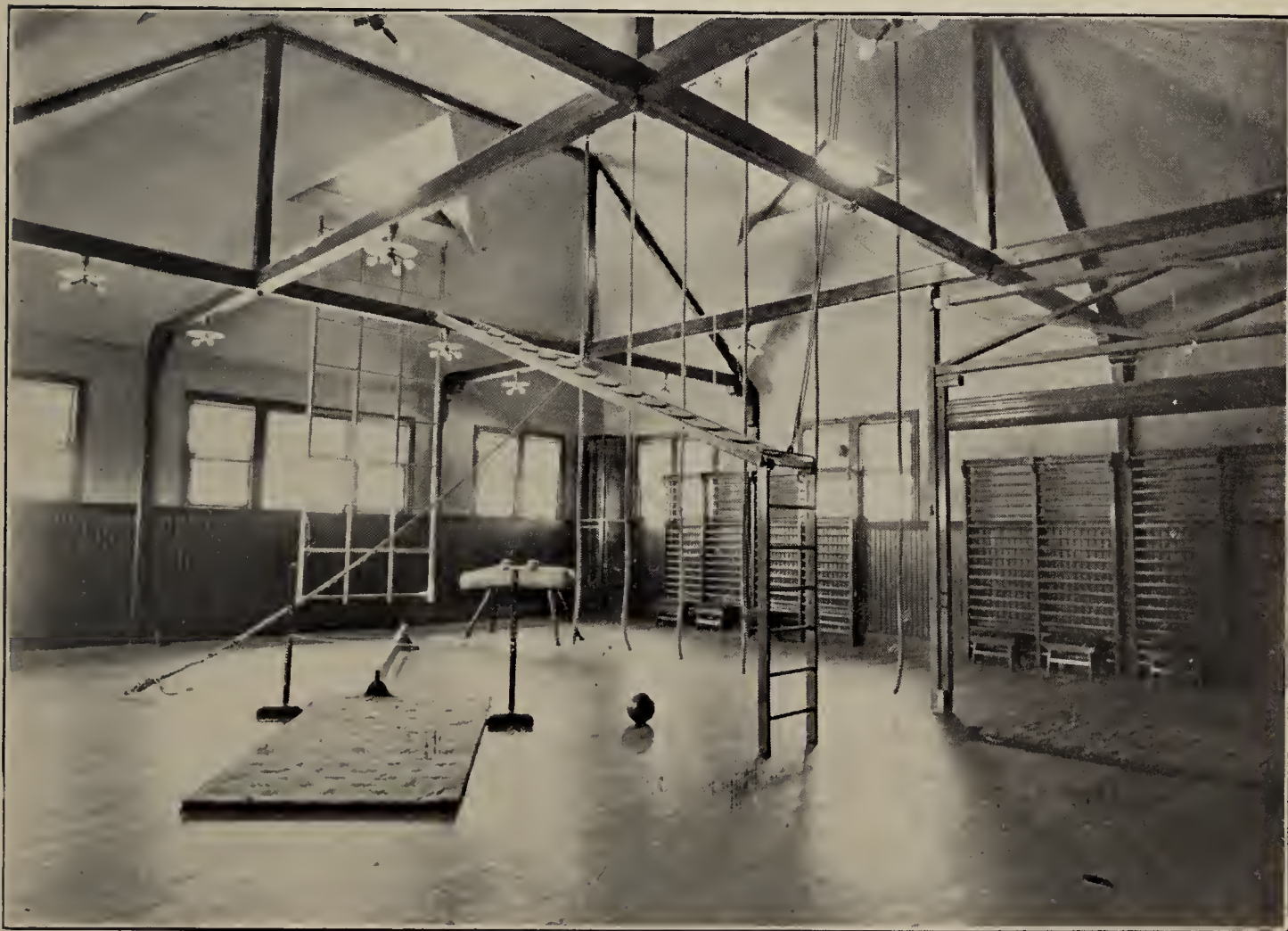
The medical problem of the hospital presents some special considerations. A review of its history for the last fifteen years at Somerville shows a remarkable change in the character of its work. The movement of its population became more active, — more patients were admitted and discharged, and a larger number were under treatment each year; the recovery rate was good. The considerable increase in the annual earnings was chiefly spent in enlarging the nursing staff and other personal service and improving its quality, whereby the better results were gained. It was the better service that commanded the better patronage, even under the adverse conditions at Somerville. Still a large amount of charitable service to the sick was rendered, although, during the period in question, the annual income from beneficiary funds was only increased from about \$9,000 to \$13,000. The hospital was supported wholly from this fund, and its own earnings from board of patients. It was on this basis, with respect to the financial question, that it was attempted to make progress along strictly medical lines, including,

besides the clinical work, special attention to laboratory research. The problems of building the new hospital interfered somewhat, in the last years at Somerville, with this movement, but it was pushed forward at a material addition to the annual cost as it appeared in the running expenses.

These being the data of the situation, and it being demonstrated that as much clinical work is being done in the new hospital on the basis of a daily average of 144 patients, as with that of 175 in the old hospital, and with the reasonable expectation of attaining a moderate rate of cost notwithstanding all the betterments of the service that have been gained, it seems fair to claim that the carefully projected plan for the advancement of the medical work should be carried out with as little delay as possible. The precise conclusion to which these remarks are intended to lead is that there is here the opportunity for scientific inquiry which, though closely linked with the clinical work, is still somewhat extraneous to the usual running expenses of the hospital as heretofore constituted. The rooms, appliances, and other requisite conditions are amply provided for pursuing certain lines of investigation to the end of gaining some of the long-sought knowledge of mental diseases that may contribute to their prevention and cure. A single investigator in anatomical pathology cannot carry on all the branches of the complex inquiry. An expert in physiological and pathological chemistry is one of the essential members of the laboratory personnel. There should be special investigations in connection with the clinical work into the physiology of nutrition, of fatigue and rest, of certain therapeutic measures, such as physical exercise, bathing, etc.; and like methods to those



WOMEN'S GYMNASIUM.



WOMEN'S GYMNASIUM.

employed in experimental psychology may be applied to the study of normal and abnormal nervous and mental reactions. These researches require long and persistent study in individual cases, to determine any conclusive laws in the matter. Such studies can only be carried on by those whose special business it is, and it is not possible for the physicians engaged in the clinical service to pursue them effectively, though these would be of the greatest help if maintained collaterally with the clinical work. The inquiry is pertinent: Why should not a hospital like this be the seat of an endowed department for research in the pathology and therapeutics of its special work as well as a general hospital? Will not the opportunity be taken to inaugurate a more comprehensive and adequate method of dealing with these saddest of human ills? This position was taken here ten years ago, as to the need of acting upon the broader conception of this subject. There might be an endowment fund, to yield as much as \$5,000 annually, to be used independently of the running expenses of the hospital, and devoted to compensation for especially trained professional service, the provision of apparatus, etc. Such a fund, if granted now, would relieve the general expense account of an unusual charge and remove the present embarrassment that is retarding this special work. Instead of letting it languish upon the threshold of performance for which promising preparations have been made through some years of efforts to formulate its problems, this appeal is made to let us include now this very vital element in the new organization of the hospital service, in order to give it the completeness and effectiveness that is fitting for the great opportunity.

There were several changes in the Medical Staff during the year; Dr. Daniel H. Fuller resigned the position of second assistant physician September 1, after having held that office six years, and having previously served here as house pupil for two years. He went to take charge of the Adams Nervine Asylum, as its Superintendent, and has carried with him the cordial good wishes and confidence of all his former associates in this institution. His place was filled by the promotion of Dr. E. Stanley Abbot, formerly the third assistant physician. The system of appointing undergraduate house pupils was discontinued in July, and that of having two junior assistant physicians was adopted.

The first appointments were of Dr. Charles S. Little and Dr. Edwin Leonard, Jr.; the former not having fully recovered from an illness, resigned, and Dr. George E. Emery was appointed in his place, having previously served here a year as house pupil. Mr. William Skarstrom resigned his position in September, after three years' service as instructor in physical training, to enter upon similar duties, and as a teacher, in Groton Academy. His record here is one of enthusiastic interest in his work, and intelligent application of its principles to the needs of our patients; he is remembered with a high appreciation of his usefulness and personal worth.

The absence of Dr. Hoch from March to September gave him opportunity for pathological study in Heidelberg, and this gained an important contribution to the work of the laboratory department, of which he has charge. While this work is being carried on the special clinical studies referred to in former reports have been continued with increasing interest and value.



ENTRANCE HALL AND CONSERVATORY.



WOMEN'S GYMNASIUM — PARLOR.

Good progress has been made in the development of the methods of physical training in adapting it to the special requirements of our patients. With this are included, under charge of the instructors, all available means of engaging the patients in some form of occupation or recreation involving physical exercise. The detailed report of the instructor for the men shows three general ways in which this is accomplished. The work is: (1) individual, including massage, or medical gymnastics at the hands of the instructor or nurses supervised by him; (2) in classes whose members meet regularly for exercise in gymnastics, or for work in wood-carving class, etc.; (3) in games, sports, and light labor according to the season (as in lawn mowing and sprinkling, some forms of garden work, shoveling snow, etc.). Patients may work alone or in small groups. This includes also bowling, billiards, base-ball, basket-ball, volley-ball, tennis, croquet, quoits, and golf. The latter was a very popular game during the whole season and proved to be a valuable addition to our resources. Besides the practice of exercises in running, jumping, vaulting, etc., an outdoor gymnasium was constituted by furnishing a small amount of appropriate apparatus in the gardens. The facilities for indoor recreation and work were much increased in the progress toward completion of fitting up the gymnasium building, which is to be finished during the coming year. Mr. Skarstrom's report for the first eight months of the past year shows the total number of patients reached in the classes for gymnastics and wood carving, and in games, sports, and labor, was 51; there was an average of over 51 days' work for each patient, and an aggregate of 2,637 days' work for all. At all times a number of patients were on

parole, and in addition to the special forms of exercise already alluded to, other patients also enjoyed many walking excursions, singly and in small companies, in the surrounding country.

Like methods were pursued by Miss Hurlbutt, the instructor in gymnastics, in the use of the gymnasium for women, in the gardens of the houses they occupy, and with the means provided for recreation and occupation. The work in this department has been a continuation of that of the previous year, with a gradual gain in both quantity and quality because of the increasing facilities afforded. The work includes the application of massage, medical gymnastics, and a progressive development of daily exercises for individuals or small classes in the gymnasium, to which the patients are taken for treatment as much as possible. In the class exercises, such games as volleyball and basket-ball, etc., were introduced in the intervals of the lessons, to increase the interest by avoiding the monotony of a too continuous drill. Thus is relieved the irksomeness that the patients themselves sometimes increase by a tendency to resort too constantly to their rooms. Great good was gained from the attractiveness of the surroundings here,—in driving, walking, and in outdoor games. These included croquet, tennis, volley-ball, and golf. Of the latter the instructor reports that, “while each game had a share of patronage, none met with the favor that golf did; about fifteen of the women patients used the links during the summer and fall. Most of these joined in the regular Saturday afternoon games played during the golf season by both men and women patients together with officers and nurses. The game is proving most useful for our work and is much enjoyed.” It was common, on every pleasant day, to



STUDIO AND ART ROOM.



WOMEN'S GYMNASIUM — PARLOR.

see the players, singly or in small groups, practising for the Saturday's games. A special attraction of this gymnasium is its studio, or art room, and the class in drawing, for which a teacher comes regularly two afternoons in each week. The gymnasium building has been made very attractive through the interest taken in it by some of the patients' friends. A number of paintings and fine photographs loaned by them have adorned the principal rooms, including especially the art room, during the greater part of the year; and contributions of money and pictures have been given for the beginning of a permanent collection, upon the thoughtful suggestion of a lady who has undertaken it. Besides the rooms already mentioned, this building contains a billiard room and workroom, and the large room for the gymnasium proper is soon to be fitted up with a complete equipment of appropriate apparatus. With the adornment of plants in its conservatory, and cheerful wood fires on the hearths, this house is a most attractive part of the means now available for the comfort and cure of our sick people; and it is becoming a delightful resort in the days of convalescence, when even a little of the variety of normal life means so much.

The gymnasium for men has also been especially attractive and useful. Not only has the large room for gymnastic exercises, though yet unfinished, been in daily use, but the work of the class in wood carving has been regularly carried on in the shop, which has received occasional additions to its equipment, including, besides the ordinary carpenter's tools, a lathe for wood turning and a scroll-saw. The reading room, smoking room, and two billiard rooms are spacious and comfortable; the place has become a common resort and is susceptible of being made still

more inviting. The original plans for the further remedial uses of these buildings, both for men and women, are still in train for as early completion as practicable.

The Amusement Hall maintains its usefulness for its several purposes. Sunday services are held there regularly by our Chaplain, Rev. Mr. Prescott. Every week, with rare exceptions, from October to May, the facilities of the hall are in requisition for some kind of entertainment. Excellent concerts, or a lecture, alternate with dancing parties, in which all the ladies and gentlemen of the household take part who are able to join in such occasions.

In the report of the Training School for Nurses, which is appended to this report, reference is made to the instruction of nurses in gymnastics, as a part of their training to enable them to apply massage and physical exercise in the treatment of patients. They are also instructed in cookery, in a special kitchen devoted to the use of the school, and in the general principles of the art, in cooking for the sick, and the serving of the food. The report includes, also, the prospectus stating the course of instruction and directions for applying for admission to the school.

The instructor in cookery, Miss Bradt, who has supervision of the work in all the patients' dining rooms and the kitchens in the houses they occupy, is regularly engaged, also, in connection with the supply department, in studies for the improvement of the dietary, in making up the bills of fare, which are rearranged every week to suit the changes of the seasons, and in inspecting the service, to ensure the economical use of materials and the prevention of their waste.

In this second year of the work at Waverley satisfactory progress has been made in all the particulars of hospital management. The business of each department, under the careful supervision of those in charge, shows the gain in orderliness and ease of work that comes from faithful attention and practice. While much remains to be accomplished in many directions, the ends in view are becoming clearer, and with the gradual relief of the frictions in the executive mechanism incident to its newness, the harmony of the service is being attained that is essential to the best results. It is just to say that while the institution is now in the midst of a stage of active evolution of its more perfect organization, there could hardly be any more encouraging conditions than those which so far have been created here through the generous aid that has been given. These conditions are in the highest degree promising for the accomplishment of that which is the aim of the hospital through its reliance upon sources that have never failed in its support.

Very respectfully,

EDWARD COWLES,

Medical Superintendent.

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR
TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under care.	Died.	Much im- proved, etc.	Recovered.	Remaining at end of year.	Average No. of Patients.
1888	105	103	269	23	37	43	166	164
1889	113	105	279	16	56	33	174	168
1890	123	113	297	11	58	44	184	173
1891	119	125	303	20	72	33	178	171
1892	150	160	328	23	102	35	168	174
1893	109	102	227	13	66	23	175	177
1894	116	129	291	17	42	40	162	175
1895	108	135	270	13	45	28	135	144
1896	127	112	262	16	36	24	150	138
1897	137	120	287	13	46	42	167	143

Total number of admissions from the year 1818 — 8,296.

TABLE No. 3.

MONTHLY ADMISSIONS, DISCHARGES, AND AVERAGES.

Months.	Admissions.			Discharges (including Deaths).			Daily Average of Patients in the House.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
January . .	7	5	12	9	4	13	71.77	68.58	140.35
February . .	4	6	10	4	3	7	71.93	70.68	142.61
March . . .	7	5	12	2	5	7	75.84	71.93	147.77
April . . .	6	5	11	2	6	8	76.07	69.23	145.30
May . . .	4	7	11	9	4	13	75.80	70.52	146.32
June . . .	3	7	10	7	5	12	71.83	68.19	140.02
July . . .	6	8	14	4	7	11	70.55	67.61	138.16
August . .	2	5	7	2	8	10	69.23	69.61	138.84
September .	4	8	12	5	8	13	71.43	69.60	141.03
October . .	4	7	11	4	3	7	72.65	71.42	144.07
November .	5	7	12	7	7	14	70.63	75.63	146.26
December .	7	8	15	2	3	5	71.27	77.63	148.90
Total cases .	59	78	137	57	63	120	72.42	70.89	143.31
Total persons	58	77	135	57	63	120			

TABLE No. 4.

RECEIVED ON FIRST AND SUBSEQUENT ADMISSIONS.

Number of the Admission.	Cases admitted.			Times previously recovered.		
	Males.	Females	Total.	Males.	Females.	Total.
First	46	50	96	3	9	12
Second	7	22	29	3	17	20
Third	4	3	7	1	7	8
Fourth . . . . .	..	3	3	..	3	3
Sixth	1	..	1	6	..	6
Thirty-fifth . . .	1	..	1	26	..	26
Total of <i>cases</i> . .	59	78	137	39	36	75
Total of <i>persons</i> .	58	77	135	..	..	..

These 75 recoveries represent 30 persons, 19 having recovered one, 4 two, 4 three, 1 four, 1 six, and 1 twenty-six times.

TABLE No. 5.

RELATION TO HOSPITALS OF THE PERSONS ADMITTED.

	Males.	Females.	Total.
Never before in any Hospital	46	50	96
Former inmates of this Hospital	2	13	15
Former inmates of other Hospitals	6	11	17
Former inmates of this and other Hospitals.	4	3	7
Total of <i>persons</i>	58	77	135

TABLE No. 6.
PARENTAGE OF PERSONS ADMITTED.

Place of Nativity.	Males.		Females.		Total.	
	Father.	Mother.	Father.	Mother.	Father.	Mother.
Maine	7	10	9	11	16	21
New Hampshire .	7	4	4	5	11	9
Vermont	1	2	3	2	4	4
Massachusetts .	23	23	43	39	66	62
Rhode Island . .	..	..	2	2	2	2
Connecticut . .	1	1	..	1	1	2
New York . . .	2	2	2	1	4	3
Pennsylvania . .	1	..	..	..	1	..
North Carolina .	1	1	..	..	1	1
Kentucky . . .	..	1	..	..	..	1
England	2	..	4	3	6	3
Ireland	4	5	1	3	5	8
Canada	1	1	..	..	1	1
Nova Scotia . .	..	..	3	4	3	4
Scotland . . .	3	3	2	2	5	5
Germany . . .	2	2	2	2	4	4
France	1	1	1	1	2	2
Switzerland . .	..	..	1	1	1	1
Hungary . . .	1	1	..	..	1	1
Armenia . . .	1	1	..	..	1	1
Total of <i>persons</i> .	58	58	77	77	135	135

TABLE No. 7.

RESIDENCE OF PERSONS ADMITTED.

Places.	Males.	Females.	Total.
Massachusetts:—			
Suffolk County	16	24	40
Middlesex County	21	23	44
Essex County	3	8	11
Norfolk County	3	5	8
Plymouth County . . . . .	..	4	4
Worcester County . . . . .	..	2	2
Hampden County	1	1	2
Barnstable County . . . . .	..	3	3
Hampshire County	2	..	2
Franklin County . . . . .	..	1	1
Maine	4	3	7
Vermont	2	1	3
Rhode Island	1	1	2
Connecticut	1	..	1
New York	1	1	2
Illinois	1	..	1
Missouri	1	..	1
Canada	1	..	1
Total of <i>persons</i>	58	77	135

TABLE No. 8.

CIVIL CONDITION OF PERSONS ADMITTED.

Number of the Admission.	Unmarried.			Married.			Widowed.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	26	20	46	17	23	40	3	7	10	46	50	96
Second	4	7	11	2	10	12	1	5	6	7	22	29
Third	2	1	3	2	..	2	..	2	2	4	3	7
Fourth . . . . .	..	1	1	..	1	1	..	1	1	..	3	3
Sixth . . . . .	..	..	..	1	..	1	..	..	..	1	..	1
Thirty-fifth	1	..	1	..	..	..	..	..	..	1	..	1
Total <i>cases</i>	33	29	62	22	34	56	4	15	19	59	78	137
Total <i>persons</i>	33	29	62	21	33	54	4	15	19	58	77	135

TABLE No. 9.

OCCUPATION OF PERSONS ADMITTED.

Occupations.	Males.	Females.	Total.
Domestic Affairs . . . . .	..	44	44
Teacher	3	5	8
Student	3	..	3
Physician	2	..	2
Lawyer	3	..	3
Chemist	1	..	1
Manufacturer	1	..	1
Merchant	8	..	8
Musician	3	..	3
Clerk	8	2	10
Lithographer	1	..	1
Journalist	1	..	1
Shopkeeper . . . . .	..	1	1
Baker	1	..	1
Grocer	1	..	1
Farmer	3	..	3
Truckman	1	..	1
Engineer	1	..	1
Deputy Sheriff	1	..	1
Revenue Officer	1	..	1
R. R. Yard Master	1	..	1
Shoemaker	2	..	2
Seamstress . . . . .	..	2	2
Shoestitcher . . . . .	..	1	1
Milliner . . . . .	..	1	1
Nurse . . . . .	..	2	2
No Occupation	12	19	31
Total of <i>persons</i>	58	77	135

TABLE No. 10.
PROBABLE CAUSES OF DISEASE IN PERSONS ADMITTED.

Causes.	Persons admitted.						Committed.						Voluntary.					
	Committed.			Voluntary.			Previous Attacks.			Hereditary Predisposition.			Previous Attacks.			Hereditary Predisposition.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
1.—Physical:—																		
Heridity	6	7	13	4	3	7	2	4	6	6	7	13	2	4	2	4	3	7
Ill health . . . . .	..	4	4	1	1	2	..	1	1	..	3	3	..	..	..	..	..	..
Tuberculosis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Intemperance	4	1	5	3	..	3	..	..	..	1	..	1	..	..	..	..	..	..
Menopause . . . . .	..	3	3	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..
Pregnancy . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	1	..	..	..
Miscarriage . . . . .	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Syphilis	2	1	3	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..
Exhaustion . . . . .	..	1	1	1	2	2	..	..	..	..	..	..	..	..	..	..	..	..
Old age or senility . . . . .	..	1	1	1	1	2	..	..	..	1	..	1	..	1	..	1	1	2
Opium habit	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Congenital	1	..	1	..	..	..	1	..	1	..	..	1	..	..	..	..	..	..
Surgical operation . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral hæmorrhage . . . . .	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
Cerebral tumor . . . . .	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Uterine disease . . . . .	..	1	1	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..
2.—Mental;—																		
Worry or anxiety	3	4	7	5	6	11	..	..	..	3	1	4	..	3	3	1	4	5
Shock . . . . .	..	..	..	..	2	2	..	2	..	..	..	2	..	..	1	..	..	..
Grief . . . . .	..	3	3	..	1	1	..	2	..	..	2	2	..	1	..	..	..	..
Over-study or over-work	7	5	12	3	4	7	..	1	1	1	2	3	..	4	4	3	2	5
Nervous strain . . . . .	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
3.—Unknown:—	5	12	17	7	6	13	..	3	3	3	4	7	2	3	5	1	2	..
Total	30	44	74	28	33	61	3	12	15	15	21	36	5	14	19	10	12	22

TABLE No. 11.
RECORD OF CASES ADMITTED WITHIN THE YEAR.

PATIENTS.	COMMITTED PATIENTS.			VOLUNTARY PATIENTS.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Admitted	30	44	74	29	34	63	59	78	137
Discharged recovered	6	11	17	2	5	7	8	16	24
much improved	1	4	5	3	..	3	4	4	8
improved	4	2	6	2	1	3	6	3	9
not improved	2	3	5	2	3	5	4	6	10
not insane	1	..	1	1	3	4	2	3	5
Died . . . . .	..	..	..	1	2	3	1	2	3
Remaining Dec. 31, 1897*	21	25	46	13	19	32	34	44	78
Number likely to recover or improve	4	15	19	7	15	22	11	30	41

* Eight voluntary patients, five men and three women, were committed. One woman was discharged "recovered" after commitment, and one died.

TABLE No. 12.

AGES OF INSANE AT FIRST ATTACK, ADMISSION AND DEATH.

Ages.	Persons First Admitted to any Hospital.						Persons Died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
15 years and less . .	..	1	1	..	..	..	..	..	..	..	..	..
From 15 to 20 years .	..	1	1	..	1	1	..	..	..	..	..	..
20 to 25 years . . .	5	5	10	4	5	9	..	..	..	..	..	..
25 to 30 years . . .	7	5	12	7	3	10	1	..	1	..	1	1
30 to 35 years . . .	5	4	9	1	6	7	1	1	2	..	..	..
35 to 40 years . . .	7	10	17	10	8	18	..	3	3	1	1	2
40 to 50 years . . .	10	8	18	11	7	18	1	..	1	..	..	..
50 to 60 years . . .	7	11	18	8	12	20	1	..	1	2	1	3
60 to 70 years . . .	4	5	9	4	8	12	2	2	4	2	2	4
70 to 80 years . . .	1	..	1	1	..	1	1	..	1	1	1	2
Over 80 years . . . .	..	..	..	..	..	..	..	..	..	1	..	1
Total of persons . .	46	50	96	46	50	96	7	6	13	7	6	13
	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.
Mean ages	40.26	40.56	40.42	41.46	43.92	42.74	52.57	43.5	48.39	62.	53.17	57.92

TABLE No. 13.

REPORTED DURATION OF INSANITY BEFORE LAST ADMISSION.

Previous Duration.	First Admission to any Hospital.			All other Admissions.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . . . .	..	..	..	..	..	..	..	..	..
Under 1 month . . .	9	9	18	2	6	8	11	15	26
From 1 to 3 mos. . .	8	9	17	2	11	13	10	20	30
3 to 6 "	8	9	17	2	3	5	10	12	22
6 to 12 "	5	9	14	1	2	3	6	11	17
1 to 2 yrs.	12	5	17	2	..	2	14	5	19
2 to 5 "	3	5	8	2	4	6	5	9	14
5 to 10 " . . . . .	..	2	2	1	..	1	1	2	3
10 to 20 "	1	2	3	..	2	2	1	4	5
Over 20 years . . .	..	..	..	1	..	1	1	..	1
Total cases	46	50	96	13	28	41	59	78	137
Total persons . . . .	..	..	..	..	..	..	58	77	135
Average of known persons (in yrs.)	.83	1.38	1.11	2.59	1.54	1.91	1.25	1.44	1.35

TABLE No. 14. Form of Mental Disease in Cases Admitted or Discharged, with Condition on Discharge.

Form of Disease.	Cases Admitted.			Cases Discharged.											
	Cases Admitted.			Recovered.			Much Improved.			Improved.			Not Improved.		
	Cases Admitted.			Recovered.			Much Improved.			Improved.			Not Improved.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A. — Committed :—															
Neurasthenia	1	16	17	3	7	10	1	2	3	1	1	2	..	1	1
Melancholia, acute	4	4	8	4	1	5	1	1	2	3	1	4	..	10	15
" chronic	1	2	3	1	1	2	..	..	..	..	..	..	..	2	2
Mania, acute	3	4	7	1	1	2	..	..	..	1	1	2	1	7	15
Katatonia	7	5	12	1	2	3	1	1	2	1	1	2	..	4	6
Primary dementia	1	2	3	1	1	2	..	..	..	..	..	..	..	2	2
Confusional insanity	2	1	3	3	1	4	..	..	..	1	1	2	1	6	8
Alcoholic "	1	1	2	..	..	..	..	..	..	..	..	..	..	3	4
Toxic "	5	2	7	..	..	..	..	..	..	..	..	..	..	1	1
General paralysis	2	1	3	..	..	..	..	..	..	1	1	2	..	1	1
Terminal dementia	2	1	3	..	..	..	..	..	..	..	..	..	..	2	2
Senile "	1	1	2	..	..	..	..	..	..	1	1	2	1	1	1
Paranoia	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1
Syphilitic insanity	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1
Post-hemiplegic insanity	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1
Not insane	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1
No diagnosis	1	1	2	..	..	..	..	..	..	1	1	2	..	1	1
B. — Voluntary :—															
Hypochondria	13	17	30	3	6	9	1	1	2	1	1	2	..	14	1
Melancholia, acute	4	3	7	..	..	..	..	..	..	1	1	2	1	2	20
" chronic	1	1	2	..	..	..	..	..	..	..	..	..	..	1	3
Fixed ideas	1	2	3	..	2	3	1	1	2	..	..	..	..	2	4
Mania, acute	1	2	3	..	2	3	1	1	2	1	1	2	..	2	4
Primary dementia	1	2	3	..	..	..	..	..	..	..	..	..	..	1	1
Confusional insanity	2	3	5	1	..	1	1	..	1	..	..	..	..	2	5
Alcoholic "	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral tumor	5	1	6	..	..	..	..	..	..	..	..	..	..	..	..
General paralysis	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..
Senile dementia	1	2	3	..	..	..	..	..	..	..	..	..	..	..	..
* Not insane	59	78	137	16	26	42	7	8	15	13	11	24	11	54	113*
Total number of cases	59	78	137	16	26	42	7	8	15	13	11	24	11	54	113*
Total number of persons	58	77	135	..	..	..	..	..	..	..	..	..	..	59	113*

* Seven persons, three men and four women, were discharged "not insane."

TABLE No. 15.
DISCHARGES, CLASSIFIED BY ADMISSION AND RESULT.

Number of the Admission.	Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Fe.		Tot.	Ma.		Tot.	Ma.		Tot.	Ma.		Tot.	Ma.		Tot.	Ma.		Tot.
First	14	13	27	2	7	9	9	9	18	9	8	17	7	5	12	41	42	83
Second	2	10	12	2	1	3	3	..	3	2	..	2	..	..	..	9	11	20
Third . . . . .	..	2	2	1	..	1	1	1	2	..	..	..	..	1	1	2	4	6
Fourth . . . . .	..	1	1	1	..	1	..	1	1	..	..	..	..	..	..	1	2	3
Sixth . . . . .	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Total of cases . . .	16	26	42	7	8	15	13	11	24	11	8	19	7	6	13	54	59	113*
Total of persons . .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	54	59	113

* Seven persons, three men and four women, discharged "not insane."

TABLE No. 16.
CAUSES OF DEATH.

CAUSES.	COMMITTED.			VOLUNTARY.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
NERVOUS SYSTEM:—									
Cerebral tumor . . . . .	..	..	..	..	1	1	..	1	1
Exhaustion from melancholia .	..	..	..	1	..	1	1	..	1
General paralysis	2	1	3	..	..	..	2	1	3
GENERAL:—									
Pneumonia	1	2	3	..	1	1	1	3	4
Volvulus of sigmoid flexure . .	1	..	1	..	..	..	1	..	1
Diabetes mellitus . . . . .	..	1	1	..	..	..	..	1	1
Old age	1	..	1	1	..	1	2	..	2
Totals	5	4	9	2	2	4	7	6	13

TABLE No. 17. — RECOVERIES, CLASSIFIED BY DURATION OF DISEASE AND TREATMENT.

PERIOD.	LAST ATTACK.						ALL ATTACKS.					
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A. — Committed:—												
Under 1 month . . .	5	9	14	3	1	4	1	1	2	2	1	3
From 1 to 3 months	1	4	5	3	3	6	3	2	5	4	2	6
3 to 6 "	4	2	6	4	8	12	4	6	6	4	4	8
6 to 12 "	2	2	4	2	4	6	1	6	10	1	8	9
1 to 2 years . . .	.	1	1	.	.	2	3	1	5	1	1	2
2 to 5 "	.	.	.	.	2	2	.	2	2	.	2	2
5 to 10 "	.	.	.	.	.	.	.	.	.	.	.	.
Total	12	18	30	12	18	30	12	18	30	12	18	30
Average of known cases (in months).	2.5	2.78	2.66	3.54	6.85	5.53	6.04	9.64	8.20	6.04	10.99	7.96
												6.25
B. — Voluntary:—												
Under 1 month . . .	.	1	1	1	.	1	.	.	.	1	.	1
From 1 to 3 months .	3	5	8	.	3	3	1	3	2	.	3	3
3 to 6 "	1	.	1	1	2	3	1	1	3	1	2	3
6 to 12 "	.	2	2	2	2	4	2	1	2	1	.	1
1 to 2 years . . .	.	.	.	.	.	1	.	1	4	1	1	3
2 to 5 "	.	.	.	.	1	1	.	1	1	.	1	1
5 to 10 "	.	.	.	.	.	.	.	.	.	.	.	.
Total	4	8	12	4	8	12	4	8	12	4	8	12
Average of known cases (in months).	2.06	3.09	2.75	4.75	5.84	5.48	6.81	8.93	8.23	6.31	11.94	10.08

TABLE No. 19.

ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR, AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1897.

NEW CASES.																		
DISCHARGED AND DIED IN 1897.																		
YEARS ENDING DEC. 31.	Admitted.			Recovered.			Much Improved.			Improved.			Not Improved.			Died.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Previous years																		
1885	..	29	67	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
1886	38	31	59	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1887	28	33	54	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1888	21	41	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1889	38	40	87	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1890	47	47	83	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
1891	36	50	89	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1892	39	60	109	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1893	49	53	91	..	..	..	..	..	..	..	..	..	..	..	..	2	2	2
1894	38	45	95	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1
1895	50	49	73	..	1	1	..	1	..	1	..	1	..	1	..	..	..	..
1896	24	51	97	..	6	12	..	3	6	9	..	6	1	1	..	1	1	2
*1897	46	50	96	8	6	14	2	4	3	5	6	3	5	6	9	1	2	3
Total.	..	..	..	14	13	27	2	7	9	9	18	9	9	18	7	5	12	12

* Four persons, two men and two women, were discharged "not insane."

TABLE No. 19. — *Concluded.*
ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN
THE OFFICIAL YEAR AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1897.

YEARS ENDING DEC. 31.				READMITTED CASES.																Remaining of Each Year's Admissions, Dec. 31, 1897.				
				DISCHARGED AND DIED IN 1897.																				
				Admitted.			Recovered.			MuchImproved.			Improved.			Not Improved.			Died.					
Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.				
Previous Years																								
1885	..	12	28	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	2	9	
1886	21	13	34	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
1887	11	10	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1
1888	9	17	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1889	11	15	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1890	25	15	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3	..
1891	14	16	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1
1892	24	17	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	2
1893	8	10	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	2
1894	11	10	21	..	1	1	..	1	..	1	..	..	1	..	..	..	1	..	1	1	1
1895	21	14	35	..	1	1	..	..	..	..	..	..	..	..	..	..	..	3	..	3	3
1896	17	13	30	2	1	3	..	3	1	4	..	..	..	..	..	..	..	..	3	3	3
*1897	13	28	41	..	10	10	2	2	1	1	..	..	1	..	..	..	1	9	16	25	25
Total	..	..	..	2	13	15	5	1	6	6	4	2	2	6	2	..	1	21	31	52	52

* Three persons, one man and two women, were discharged "not insane."

TABLE No. 20.
RELAPSED CASES ADMITTED IN EACH YEAR AND DISCHARGED IN 1897.

CASES PREVIOUSLY RECOVERED IN THIS HOSPITAL.																										
YEARS ENDING DEC. 31.						DISCHARGED AND DIED IN 1897.																				
						Admitted.			Not Improved.														Died.		Remaining Dec. 31, 1897.	
									Recovered.						Improved.				Not Improved.							
									Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.					Tot.
1882	1	.	.		
1884	
1885	
1886	
1887	
1888	
1889	
1890	
1891	
1892	
1893	
1894	
1895	
1896	
*1897	
Total	

* Two persons, one man and one woman, were discharged "not insane."

TABLE No. 21.

SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.	1895.			1896.			1897.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef lbs.	73,383	\$9,454.98	\$.1288	84,380	\$9,419.73	\$.1116	92,061	\$10,742.56	\$.1166
Mutton and Lamb "	29,792	2,387.55	.0801	35,080	2,775.46	.0791	40,210	3,343.23	.0831
Veal "	11,945	1,227.51	.1027	21,333	2,091.26	.098	14,833	1,401.13	.0944
Poultry "	26,535	4,019.88	.1514	27,553	3,801.77	.138	22,647	2,916.54	.1287
Ham, etc. "	16,760	1,671.24	.0997	16,370	1,732.97	.1058	27,768	2,730.57	.0983
Eggs doz.	15,249	3,074.64	.201	17,551	3,420.85	.195	19,170	3,307.58	.173
Lard lbs	4,793	461.83	.096	3,996	261.56	.065	4,962	277.78	.056
Flour bbls.	601	2,351.40	3.895	564	2,294.92	4.033	588	2,840.80	4.831
Butter lbs.	22,550	5,430.75	.248	24,636	5,240.96	.212	25,167	5,185.68	.206
Coffee "	5,714	1,485.90	.26	5,501	1,388.75	.252	5,797	1,301.28	.224
Tea "	1,981	567.46	.286	2,619	751.51	.286	1,949	514.21	.263
Sugar "	43,214	1,861.65	.043	40,510	1,944.09	.048	44,911	2,051.21	.045

FIFTEENTH ANNUAL REPORT

OF THE

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

THE Training School for Nurses, with the completion of the sixteen years of its existence, has a roll of graduates including 295 names,—199 women and 96 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	<i>Men.</i>	<i>Women.</i>
Number of graduates in thirteen years	96	199
Graduates remaining in the service as nurses	13	16
Graduates remaining in the service as officers	1	6
Pupils in Massachusetts General Hospital Training School		6
Previously graduated at Massachusetts General Hospital		
Training School		48
Superintendents of Hospitals		2
Superintendents of nurses, other hospitals	2	7
Employed in other institutions	9	11
Engaged in private nursing	26	86
Medical students	17	1
Physicians	5	
Dental student	1	
Dentists	2	
Clergyman	1	
Students	5	
In other business	9	2
At home	13	12
Married and left the profession		44
Deceased	2	6
Pupils now in this school	37	35

This table shows that of the 295 graduates of the school in sixteen years, more than one half of the men still continue the work either in hospitals or in

private nursing, besides 22 who are either physicians or students of medicine. More than two thirds, or 134, of the women continue their professional work; 22 of them are in this Hospital and 26 in other institutions. Fifteen hold official positions connected with training schools. The 59 women who have married or returned to their homes, or made other changes of occupation, will have their usefulness increased because of their experiences and training here. Those who do not continue professionally in the work of nursing by no means cease to exert an influence in the promotion of one of its worthiest objects; the public duty of the hospitals is not alone the care of the sick insane within them. By the careful instruction of its nurses every such hospital contributes its share toward the better understanding, outside of it, of the nature of insanity as being often an illness due to recognizable causes. Such knowledge should lead to earlier preventative measures and lend great aid to the other influences now being exerted to overcome the still prevailing prejudice against the rational recognition and treatment of mental disorders.

The nursing service of the Hospital is sharing in the changes and benefits that have attended the removal from Somerville to Waverley two years ago. While it has been necessary to give first attention to the completion of the various buildings of the new Hospital in many particulars of construction and the perfection of appliances as they immediately affect the welfare of the patients, it has been possible to make the conditions much more comfortable for the nurses. More attention can now be given to completing what was intended, in this regard, in the planning of the new accommodations here.

The state of the service at the end of 1897 can be fairly compared with what it was five years ago at Somerville. The number of patients is now about 25 less than it was then, the capacity of the Hospital being smaller by about that number of beds. The present arrangements of the houses for patients, when the full number of about 160 are present, will require 4 to 6 more women nurses than before; the increase of men nurses has been much greater. More of the nurses remain in the Hospital after graduating; the men have increased from 5 to 13, and the women from 8 to 16. The number of applicants on the waiting lists have increased so much that, although the requirements are higher, those accepted must wait often a year before there are vacancies for them. It is interesting to note that candidates for the training school are applying from more distant parts of the country than before, especially from the Middle and Southern States; and more frequent inquiry is made for a post-graduate course from general hospital nurses,—but at present only a limited number of these can be admitted to the course of the senior class in addition to those entitled to the privilege from the Massachusetts General Hospital.

The organization of the school in 1882 was only nine years later than the first training schools for nurses were established in general hospitals in this country. The development of such schools in hospitals for the insane has been as rapid as it was in the general hospitals. The growing interest on the part of those who seek instruction in the schools for nursing the insane is tending, as was predicted, to the supply of a more capable and better educated class of persons for the work. There is the wholesome tendency, also, to a higher standard of teaching

and requirements in these schools. The general hospitals have reached a stage of evolution in which there is a general movement to increase the course of study from two to three years. This question already demands consideration in the hospitals for the insane. This is most significant of the immense importance of this movement of nursing reform for the insane; while the gain in the means and methods for their treatment and care is really beyond estimation, its great value is only beginning to be appreciated.

It has been reiterated, almost every year, in these reports that the fundamental principle upon which depends the success of these schools in hospitals for the insane is the teaching primarily of general nursing, with the care of mental cases being treated as its application to a special branch of the general art. In the large hospitals for the insane, with the tendency to the establishment of "hospital" wards, there is ample material for teaching effectively the manipulations of general nursing. The fact that this plan of instruction is prevailing in our American schools is laying a sound foundation for their future work. This plan is the only one that can give the nurse the professional standing that is an index of value by which the training maintains its attraction to new pupils. The life and future success of this reform for the sick insane depend upon the improvement of the quality of their nursing care. The disposition that seems to exist in some quarters, on the part of the general hospital schools, to disparage the work of their colleagues in a common cause will be best disarmed by equal progress in our work.

The possibilities that are now clearly indicated for high attainments in this professional field for competent women should be an inducement to enter it, and

to seek in it the accomplishment of purposes that bring honor and worthy rewards.

Information is given in the following pages to those who wish to become applicants for admission to the school; its work is described by a statement of the course of instruction, the general order of exercises, and the subjects of the lectures.

EDWARD COWLES,

Medical Superintendent.

MCLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

The Trustees of the Massachusetts General Hospital Corporation, having established at the McLean Hospital a School for Nurses, offer to give to men and women desirous of becoming professional nurses a two years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The Training School is conducted by the Superintendent of the Hospital, under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction must write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history and also the names and addresses of three responsible persons who know of their good character and capabilities. If it is then thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. The most desirable age is from twenty-one to thirty-five years.

Upon the recommendation of the Superintendent of the Hospital and the approval of the Trustees, they will be received for two months on probation, at the expiration of which time they will, if accepted, sign an agreement to complete the prescribed course of two years.

The nurses are subject to the rules of the Hospital. Their fitness for the work and the propriety of

retaining or dismissing them at the end of the two months of trial are determined by the authorities in charge of the School, under the direction of the Trustees.

At the end of the first six months the record of each pupil is again carefully scrutinized and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

All nurses are required to be sober, honest, truthful, trustworthy, punctual, quiet, orderly, cleanly, neat, patient, kind, and cheerful.

Instruction is given by the officers of the Hospital. The course includes the general care of the sick; the managing of helpless patients in bed, in moving, changing bed and body linen, making of beds, etc.; giving baths, keeping patients warm or cool, preventing and dressing bed sores; bandaging, applying of fomentations, poultices, and minor dressings; the preparing and serving of food, the feeding of helpless patients and those who refuse food; the administering of enemas and use of the catheter; attendance upon patients requiring diversion and companionship; the observation of mental symptoms, delusions, hallucinations, delirium, stupor, etc.; and the care of excited, violent, and suicidal patients.

They are also given instruction in the best practical methods of supplying fresh air, and of warming and ventilating sick-rooms in a proper manner, and are taught to take proper care of rooms and wards, to keep all utensils perfectly clean and disinfected, etc.; to observe the sick accurately in regard to the state of secretions, pulse, breathing, skin, temperature,

sleep, appetite, effect of diet, of stimulants, and medicine; the giving of massage, and the managing of convalescents.

Instruction is also given in the modern methods of physical training, by the use of free movements and the usual apparatus, in a gymnasium provided for the patients. The nurses assist in the medical application of physical exercise. Each nurse is required to have a gymnasium costume, the material for which will be furnished, at moderate cost, by the Hospital.

Written examinations take place at the middle and end of each school year, and pupils must attain on critical marking at least sixty per cent.

Instruction by text books and lectures is given for eight months of the year, from October 1 to May 31, but accepted candidates enter the School whenever vacancies occur. They are usually taken in the order of acceptance, though some can anticipate this time and enter with less delay, if they are so situated as to be able to have their names placed on the emergency list. It is no disadvantage to enter the School between May and October, as the pupil gets some practical knowledge of the care of patients before taking up the study required by recitations and lectures.

There is no fixed date for graduation. On completion of the full term of two years, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency, and good character.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. The men are paid twenty dollars (\$20) per month during the first year, and twenty-three dollars (\$23) per month during the second year. The women are paid twelve dollars

(\$12) per month during the first year, and fifteen dollars (\$15) per month during the second year. Their education during this time is a valuable addition to the compensation for their services.

Most graduates engage in private nursing or accept positions of trust in other institutions. Some are invited and prefer to remain in the service of this Hospital. Men graduates of this School are paid twenty-seven dollars (\$27) per month during the first year, and thirty dollars (\$30) per month thereafter. Women graduates of this School are paid twenty-five dollars (\$25) per month during the first year, and thirty dollars (\$30) per month thereafter. Graduates of this School, who are also graduates of the Training School for Nurses at the Massachusetts General Hospital in Boston, are paid thirty-five dollars (\$35) per month.

The women probationers while on duty are expected to dress plainly and neatly in a cotton gown, and are permitted to wear, of the regular uniform, only the cap and apron. The men wear ordinary plain clothing. After formally joining the School, at the end of the period of probation, both men and women are required to wear the Hospital uniform at all times while on duty in the wards.

Women graduates of this School who wish to have additional practical experience and instruction in general nursing, have the privilege, under certain restrictions, of entering the Training School for Nurses at the Massachusetts General Hospital in Boston. Such graduates will, after one year's satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

COURSE OF INSTRUCTION.

Junior Year :

- | | | |
|--|-----------|--------------------|
| Physiology and Hygiene (to the Nervous System) | . . | <i>Hutchison.</i> |
| Fever-Nursing | | <i>Wilson.</i> |
| A Text-Book of Nursing | | <i>Weeks-Shaw.</i> |
| What to do First in Emergencies | | <i>Dulles.</i> |
| Practical Instruction in Massage (twelve lessons). | | |
| Physical Training (thirty lessons). | | |
| Practical Instruction in Cooking; for women, each morning for one month; for men, ten lessons. | | |
| Instruction in the Wards by the Superintendent of Nurses, Supervisor, and Head Nurses. | | |
| A Lecture each week. — Assistant Physicians. | | |

Senior Year:

- Physiology and Hygiene (completed) *Hutchison.*
A Text-Book of Nursing (completed) *Weeks-Shaw.*
A Hand-Book of Obstetrical Nursing *Fullerton.*
How to Care for the Insane *Granger.*
Physical Training (thirty lessons).
Practical Instruction in Massage (ten lessons, men).
Instruction in the Wards by the Superintendent of Nurses, Supervisor, and Head Nurses.
A Lecture each week. — Superintendent.

Books for Reference :

- | | |
|--|---|
| A Text-Book for Training Schools for Nurses | <i>Wise.</i> |
| The Care of the Sick | <i>Billroth.</i> |
| Hand-Book for Hospitals . | <i>State Charities Aid Association, N. Y.</i> |
| Hand-Book for the Instruction of Attendants on the Insane, | |
| <i>Sub-Com. British Med.-Psych. Association.</i> | |
| A Primer of Psychology and Mental Disease | <i>Burr.</i> |

ORDER OF EXERCISES.

MEN.

Monday.

- 2.30 P. M. Senior or Junior Class, Instruction in Physical Training.
4.00 P. M. Junior Class, Recitation.

Tuesday.

- 2.45 P. M. Senior or Junior Class (1st or 2d Div.), Massage.
4.00 P. M. Senior Class, Lecture.

Wednesday.

- 4.00 P. M. Junior Class, Lecture.

Thursday.

- 11.00 A.M. Junior Class (1st Div., six lessons), Bandaging.
2.45 P. M. Senior or Junior Class (1st or 2d Div.), Massage.
4.00 P. M. Senior Class, Recitation.
7.00 P. M. Junior Class (2d Div., six lessons), Bandaging.

Friday.

- 11.00 A.M. Junior Class (in Divisions of six, from February 5), Care of Sick Patients in Bed, Poulticing, etc.
2.00 P. M. Senior or Junior Class (Div. of eight), Instruction in Cooking.

Saturday.

- 2.45 P. M. Senior or Junior Class, Instruction in Physical Training.

WOMEN.

Monday.

- 9.00 A. M. Junior Class, in divisions of two for one month each (every morning in the week), Instruction in Cooking.
11.00 A.M. Junior Class (Div. of six), Instruction in Physical Training and Massage.
4.00 P. M. Senior Class (1st Div.), Recitation.
7.00 P. M. Junior Class (1st Div.), Recitation.

Tuesday.

- 11.00 A.M. Senior Class (2d Div.), Recitation.
2.00 P. M. Senior Class (Div. of four), Poulticing, Bandaging, Drugs, etc.
4.00 P. M. Senior Class, Lecture.

Wednesday.

- 11.00 A.M. Junior Class (2d Div.), Recitation.
4.00 P. M. Junior Class (Div. of six), Care of Sick Patients in Bed, Poulticing, etc.
7.15 P. M. Junior Class (Div. of six), Instruction in Physical Training and Massage.

Thursday.

- 11.00 A.M. Head Nurses, Review, etc.

Friday.

- 4.00 P. M. Junior Class, Lecture.

Saturday.

- 4.00 P. M. Junior Class (Div. of six), Instruction in Physical Training and Massage.

SUBJECTS OF LECTURES.

JUNIOR YEAR.

- TWO. — The skeleton: skull, thorax, pelvis and spinal column, general anatomy and physiology; a consideration of the more common injuries to which they are liable.
- THREE. — Surgical landmarks: prominent points of the skeleton [demonstration on a subject]. Fracture and repair of bones. The joints; sprains, dislocations, etc.
- ONE. — The muscles: general anatomy and physiology. Paralysis, rigor mortis, etc.
- THREE. — The blood: its functions, coagulation, etc. The heart and blood vessels. The pulse; information to be gained from it; causes of variation in rate, strength, etc. Diseases of the circulatory system.
- TWO. — Hæmorrhage: varieties, — epistaxis, hæmoptysis, from various parts of the alimentary canal, post partum, apoplexy, etc. Symptoms of serious hæmorrhage; various means of stopping it. Demonstration on a subject of location of blood-vessels and methods of applying pressure.
- TWO. — Respiration: organs and mechanism of; effect of various diseases; asphyxia; artificial respiration [demonstration on a subject].
- ONE. — Suicide: causes, means, etc. Care of suicidal patients.
- ONE. — Animal heat: its source, regulation, change in disease, and methods of ascertaining and recording.
- ONE. — The use of heat in the treatment of disease; sources and the effects obtained; baths general and local, poultices, fomentations, etc.
- TWO. — The use of cold in the treatment of disease; sources and effects. Fever; methods of reducing high bodily temperature.
- TWO. — Pathogenic germs; contagious diseases; disinfectants and disinfection.
- THREE. — Consideration of some common acute diseases.
- ONE. — Various diseases of which dropsy is a symptom.
- FIVE. — Effect of states of mind on the body; mind cure, etc. Drugs and medicines; methods of administration; circumstances that modify their ordinary effects.
- TWO. — Surgical nursing.
- TWO. — Charts and records. Practical hints.

SENIOR YEAR.

ONE. — The history of hospitals.

ONE. — The history of nursing.

ONE. — Duties of the nurse.

ONE. — General care of patients. Personal hygiene.

ONE. — Hospital housekeeping.

ONE. — Heating and ventilation.

TWO. — The nervous system.

ONE. — The special senses.

ONE. — Reflex action of the nervous system.

FOUR. — Mental faculties and their disorders.

ONE. — Common sensations and their disorders.

ONE. — Nervous exhaustion and its nursing care.

ONE. — Nature and causes of insanity.

ONE. — Hypochondriasis. Eccentricity.

TWO. — Fixed ideas. Hysteria.

THREE. — Melancholia and mania. The duties of the nurse in the
care of these conditions.

ONE. — Dementia, and the care of patients in its various forms.

ONE. — Delusional insanity; its various forms.

ONE. — Epilepsy and convulsions.

ONE. — General paralysis.

ONE. — Writing notes of mental symptoms.

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1898.

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* WILLIAM S. BIGELOW, 60 Beacon Street.

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* HENRY S. HOWE, 68 Chauncy Street.

* DAVID P. KIMBALL, 35 Congress Street.

NATHANIEL THAYER, 50 State Street.

HENRY P. WALCOTT, 13 Beacon Street.

SAMUEL D. WARREN, 220 Devonshire Street.

GEORGE WIGGLESWORTH, 53 State Street, Room 1004.

*Appointed by the Governor of the Commonwealth.

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MESSRS. KIMBALL, THAYER, and HOWE.

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Training School for Nurses of the General Hospital.

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Dalton Scholarship.

MESSRS. DWIGHT and WALCOTT.

VISITING COMMITTEES.

1898.

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MESSRS. KIMBALL and WIGGLESWORTH.

April and October.

MESSRS. WARREN and GRAY.

May and November.

MESSRS. DWIGHT and WALCOTT.

June and December.

MESSRS. ELIOT and THAYER.

July.

MESSRS. BIGELOW and BLAKE.

August.

MESSRS. BEMIS and HOWE.

1899.

January, June, and December.

MESSRS. BIGELOW and BLAKE.

February and July.

MESSRS. BEMIS and HOWE.

March and September.

MESSRS. WARREN and GRAY.

LADIES' VISITING COMMITTEE.

January and February.

MRS. J. ARTHUR BEEBE, 199 Commonwealth Ave.

MRS. A. L. JOSLIN, 517 Beacon Street.

March and April.

MRS. N. THAYER, 22 Fairfield Street.

MISS KATHERINE E. SILSBEE, 275 Clarendon Street.

May.

MRS. JOHN C. GRAY, 176 Beacon Street.

June.

MISS JEANIE L. MOTLEY, Chestnut Hill.

October.

MISS ELLEN O. PROCTOR, 1757 Beacon Street.

General.

MRS. SAMUEL ELIOT, 44 Brimmer Street.

MISS MARY W. BARNARD, 389 Beacon Street.

MRS. WM. C. OTIS, 85 Beacon Street.

MISS MARGARET I. STEBBINS, 101 Pinckney Street.

OFFICERS OF THE GENERAL HOSPITAL.

Resident Physician.

HERBERT B. HOWARD, M. D.

Visiting Physicians.

WM. L. RICHARDSON, M. D.	ELBRIDGE G. CUTLER, M. D.
FREDERICK C. SHATTUCK, M. D.	WILLIAM W. GANNETT, M. D.
REGINALD H. FITZ, M. D.	HERMAN F. VICKERY, M. D.

Visiting Surgeons.

CHARLES B. PORTER, M. D.	JOHN HOMANS, M. D.
JOHN COLLINS WARREN, M. D.	ARTHUR T. CABOT, M. D.
HENRY H. A. BEACH, M. D.	MAURICE H. RICHARDSON, M. D.
JOHN W. ELLIOT, M. D.	
F. B. HARRINGTON, M. D.	
S. J. MIXTER, M. D.	

Physicians to Out-Patients.

JAMES J. MINOT, M. D.	ARTHUR K. STONE, M. D.
HAROLD C. ERNST, M. D.	JAMES M. JACKSON, M. D.
CHARLES W. TOWNSEND, M. D.	* * * *

Surgeons to Out-Patients.

WILLIAM M. CONANT, M. D.	WILLIAM A. BROOKS, JR., M. D.
CHARLES L. SCUDDER, M. D.	CHARLES A. PORTER, M. D.
JAMES G. MUMFORD, M. D.	FRANKLIN G. BALCH, M. D.

Physicians to Out-Patients with Diseases of the Skin.

JAMES C. WHITE, M. D.	JOHN T. BOWEN, M. D.
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Physicians to Out-Patients with Diseases of the Nervous System.

JAMES J. PUTNAM, M. D.	GEORGE L. WALTON, M. D.
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Physicians to Out-Patients with Diseases of the Throat.

ALGERNON COOLIDGE, JR., M. D.	J. PAYSON CLARK, M. D.
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Ophthalmic Surgeon to Out-Patients.

OLIVER F. WADSWORTH, M. D.	F. E. CHENEY, M. D.
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Aural Surgeon.

HENRY L. MORSE, M. D.

Pathologist.

WILLIAM F. WHITNEY, M. D.

Chemist.

EDWARD S. WOOD, M. D.

Examining Physician to Out-Patients.

ALFRED A. WHEELER, M. D.

Resident Pathologist.

JAMES H. WRIGHT, M. D.

Chemist, Clinical Laboratory.

FRANZ PFAFF, M. D.

MEDICAL AND SURGICAL ASSISTANTS.

Assistants for Diseases of the Nervous System.

HENRY C. BALDWIN, M. D.

WALTER E. PAUL, M. D.

EDWARD W. TAYLOR, M. D.

Assistant Ophthalmic Surgeons.

ARTHUR F. AMADON, M. D.

ALEXANDER QUACKENBOSS, M. D.

FRANK E. DRAPER, M. D.

Assistants for Diseases of the Throat.

FREDERICK C. COBB, M. D.

JOSEPH L. GOODALE, M. D.

Assistant for Diseases of the Skin.

CHARLES J. WHITE, M. D.

Medical Internes, 1898.

JAMES CROWLEY DONOGHUE.

LOUIS WHITMORE GILBERT.

NATHANIEL BOWDITCH POTTER.

GEORGE S. C. BADGER.

Surgical Internes, 1898.

CARLTON PHILLIPS FLINT.

GEORGE SHATTUCK WHITESIDE.

JOHN DIXON YOST.

ARTHUR RICHMOND CRANDELL.

HOWARD TOWNSEND SWAIN.

SEABURY WELLS ALLEN.

ARTHUR NICHOLSON BROUGHTON.

WILLIAM HORACE DAVIS.

CHARLES EDWIN BRIGGS.

Matron.

MRS. MARY E. MINOT.

Superintendent of Nurses.

MARIA B. BROWN.

Apothecary.

WALTER J. DODD.

OFFICERS OF THE McLEAN HOSPITAL.

Medical Superintendent.

EDWARD COWLES, M. D.

1st Assistant Physician.

GEORGE T. TUTTLE, M. D.

2d Assistant Physician.

E. STANLEY ABBOT, M. D.

Pathologist and Assistant Physician.

AUGUST HOCH, M. D.

Junior Assistant Physicians.

EDWIN LEONARD, JR., M. D.

GEORGE E. EMERY, M. D.

Chaplain.

REV. GEORGE J. PRESCOTT.

Superintendent of Nurses and Matron.

LUCIA E. WOODWARD.

Assistant Superintendent of Nurses.

REBECCA H. CLELAND.

Librarian.

MARGARET F. NEWELL.

Instructors in Physical Training.

WILLIAM SKARSTROM.

ALICE M. HURLBUTT.

Instructor in Cooking.

CECILIA K. BRADT.

Supervisor of Women's Department.

EMMA E. NEAL.

Supervisor of Men's Department.

CLYDE L. PRATT.

Apothecary.

EDWARD O. EARLS, PH. G.

Purveyor.

JOHN P. BRADBURY.

Clerk.

FRANCES E. GILBERT.

OFFICERS OF THE CONVALESCENT HOME.

Superintendent.

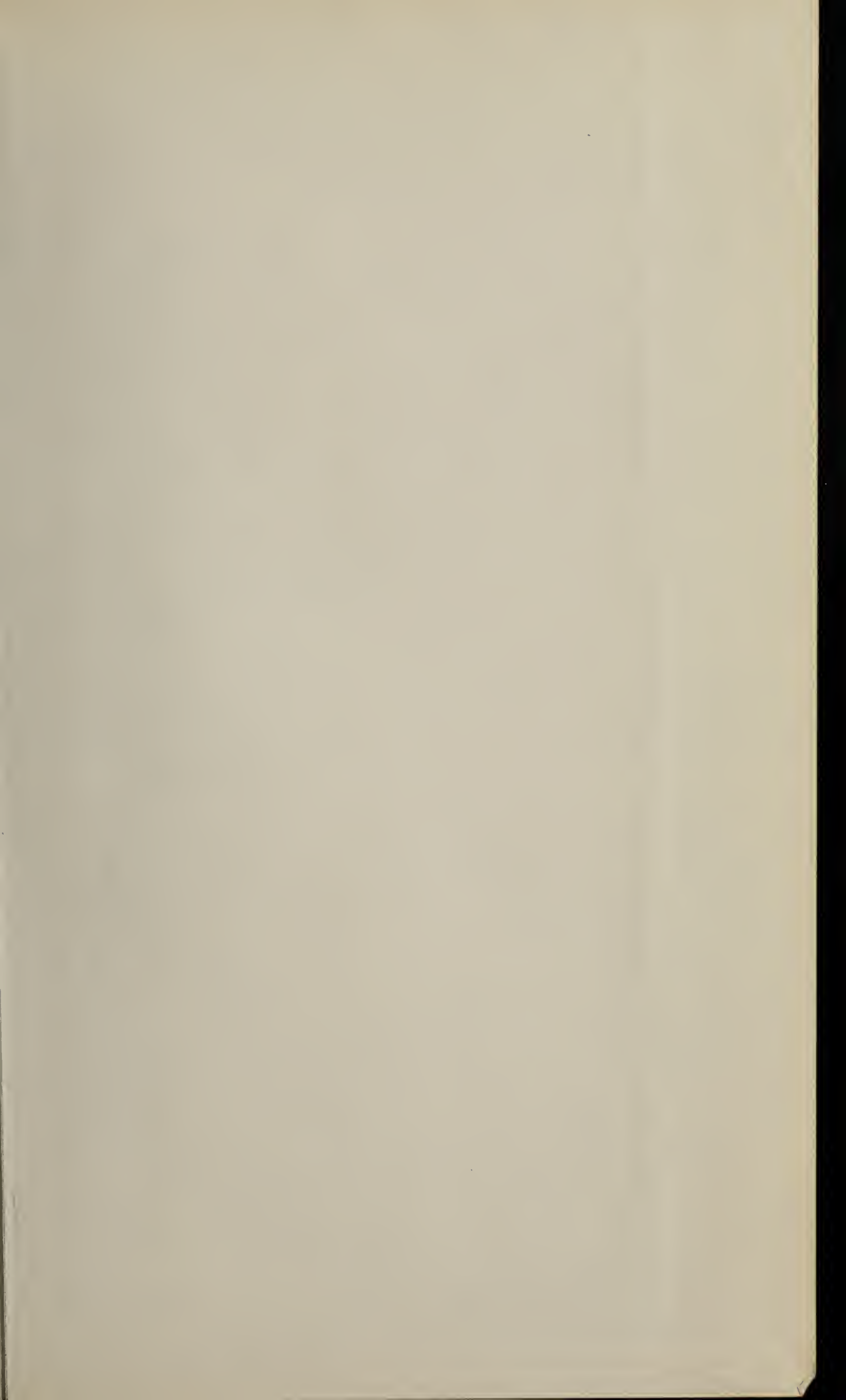
HERBERT B. HOWARD, M. D. (Res't Physician, General Hospital).

Matron.

MISS ALICE SCOTT.









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